Lancaster Farming

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"Last chance" steer wins Farm Show title

Annette Walters, 19, is at the halter of 1,255-pounds "J.D." her Chianina-Angus steer, who was named Farm Show Grand Champion Baby Beef on Thursday. The York County youth is joined in the winner's circle by (from l to r): State Agriculture Secretary Penrose Hallowell; First Lady Ginny Thornburgh; parents Donald and Mary Ann Walters; sister Brenda.

BY DONNA TOMMELLEO

FARM SHOW — The Grand Champion Baby Beef competition, Thursday, ended with a resounding slap on the rump of a 1,255-pound York County steer.

With tears of excitement, 19-year-old Annette Walters, Airville, finished her 4-H career on a winning note, amid bright television camera lights and a galaxy of popping flash bulbs.

"I knew he was good," she quipped, "but I didn't know how good."

Fortunately, judge Donald Boggs did.

"He is a combination steer," said Boggs. "He's a growthy steer with a lot of muscling on a correct structure.

"I look for that animal which can be useful in all segments of the industry," he continued.

Walters' Chianina X Angus, dubbed "J.D" marked the first Farm Show champion for the Walter family.

Annette's mother Mary Ann explained that her five children have been showing Farm Show steers for a number of years. Annette, being the youngest child of Donald and Mary Ann Walters, was the family's "last chance" for the coveted title.

The Red Lion Area FFA member explained that a training regime for "J.D." included a daily mile hike.

Judge Boggs', who went with his heavyweight champ for Grand Champion, tagged his reserve heavyweight champ for the Reserve Grand title.

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Trophies abound for dairy

FARM SHOW — The state's dairy cattle had their day, Tuesday as hundreds of exhibitors displayed their best bovines.

Judges David Dickson, Mike Stiles and James McCaffree scrutinized five dairy breeds before one of the largest Farm Show crowds of the week.

Martin Daubert of Pine Grove entered his Brown Swiss string for the first time. When the dust settled, the Farm Show rookie finished with both Premier Breeder and Exhibitor titles.

Rutter Brothers Guernseys of York walked off with the Grand Champion banner, while Snider's Homestead of Bedford County collected a basketfull of ribbons to claim Premier Breeder and Exhibitor honors.

The Milking Shortorn competition was basically a one-man show. James Young, Newville, pulled out all the stops with his award winning cattle.

Dauphin County exhibitors Earl Keefer and Donald Shetterly walked off with all the marbles in the Ayrshire show.

Ralaine Jerseys, Bedford County recorded a junior champion for their efforts and earned the Premier Breeder title, while Karla and Doug Martin, Franklin County put forth their best sibling effort and finished with Grand and Reserve Champion Jerseys, respectively.

The largest show, however, was the parade of black and whites, which ended on a familiar note.

It was like a flash from the past. The big black Holstein from Cumberland County paraded through her 4-year-old class to a blue ribbon and returned later for all the marbles.

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Beef judging celebrates outstanding showing year

BY DEBBIE KOONTZ

FARM SHOW — Beef cattle judging celebrated one of its largest years, here, Wednesday, with entries deriving from all four corners of the state.

The seats of the large arena were dotted heavily with spectators from early morning till late afternoon as the seven breeds endured long hours of judging.

With over 60 individuals and organizations registered, the Angus breed began the day with some competition for picture-taking room and time on the loud speaker from the second largest breed, the Polled Herefords.

Following these contests, the Charolais, Hereford, Shorthorn, Simmental, and Chianina breeds quickly closed another chapter of beef judging for 1983 at Farm Show.

For results of the seven competitions and descriptions of the champions see page A28.

Gov. greets record crowds

A record-breaking opening day crowd at the 67th Annual Farm Show, lined the halls to greet Governor Dick Thornburgh who welcomed young and old alike. Follow the governor as he made Farm Show official on Sunday, by turning to page D20.

Julie strikes again

Julie Kuzemchak, daughter of Richard and Gayle Kuzemchak, Pleasant Gap, showed her 128-pound crossbred wether to grand champion honors Wednesday at Farm Show. Judge Richard Cobb, shepherd at the University of Illinois, Urbana, exclaimed how this lamb was one of the best he's ever handled. See story on page A34.

Livestock market and auction news

Lancaster Market

Monday, Jan. 10
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	775	108	672	397
Last Monday	774	183	832	127
Last Year	888	86	963	98
Monday's Auction	738	114	672	410
Last Monday's Auction	721	166	868	137

CATTLE: Compared to last Monday slaughter steers 1.00-1.50 higher; heifers steady, cows generally steady, instances 50 higher on Canner and low Cutter; bullocks 50-1.00 lower; bulls uneven, bulk yield grade 1-2 1.00-1.50 lower, although few sales yield grade 1 steady. Supply included 51% slaughter steers, 10% slaughter heifers, 17% cows, and 22% bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1170-1450 lb. 62.75-63.50, couple head 63.50-64.00; Good and Choice 1-2 1150-1375 lb. 63.00-63.85, couple 64.75; Choice 2-4 1150-1350 lb. 60.00-62.25, few 62.25-63.00; few lots Choice mostly 4 1350-1475 lb. 58.60-60.00; high Good and low Choice 2-3 975-1325 lb. 57.00-60.00, few to retail outlets 60.00-61.00; Good 2-3 53.75-58.00; Good and Choice 1250-1450 lb. Holsteins 51.00-52.75; few Standard 1-2 45.50-50.50.

SLAUGHTER HEIFERS: Choice 2-3 950-1125 lb. 55.25-57.75, few yield grade 2 57.75-59.10; Good 2-3 850-1000 lb. 50.00-54.50.

COWS: Utility and Commercial 1-3 39.50-40.50, few 40.50-41.25; Cutter 1-2 37.00-39.50, few 39.50-40.50; Canner and low Cutter 34.75-37.75.

BULLOCKS: Choice 1000-1325 lb. 55.25-58.75, individual 63.85; Good 1000-1275 lb. 51.00-55.00, few 47.75-51.00.

BULLS: Yield grade 1 1400-1900 lb. 51.00-56.00, few head 56.25-59.00, individual 1775 lb. 60.75, couple 2315-2410 lb. 50.00; yield grade 2 1000-1400 lb. 47.00-51.50.

VEAL CALVES: Vealers mostly steady, instances 5.00 higher on high Good and low Choice 80-115 lb. Demand fair for Holstein bulls to return to farm.

VEALERS: Prime special fed 300-325 lb. 112.00-118.00; Choice 160-260 lb. 95.00-105.00, few 105.00-110.00; high Good and low Choice 160-260 lb. 75.00-90.00, 115-160 lb. 55.00-75.00, 80-110 lb. 45.00-55.00.

SLAUGHTER CALVES: Good and Choice 275-450 lb. 50.00-65.00, few Choice 65.00-70.00.

RETURNED TO FARM: Bulk 90-115 lb. Holstein bulls 60.00-75.00.

SHEEP: Wooled lambs firm to 2.00 higher; slaughter ewes mostly steady. Supply included around 150 goats.

WOOLED LAMBS: Choice and Prime 85-105 lb. 58.00-65.00; Choice 70-100 lb. 55.00-60.00; Good 50-80 lb. 50.00-55.00, few 45.00-50.00.

SLAUGHTER EWES: Utility and Good 20.00-30.00.

GOATS: All goats sold by the head; mature goats mainly 55.00-60.00, few to 65.00; several 40-75 lb. 25-35.00, few 35.00-45.00.

Vintage Auction

Tuesday, Jan. 11
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	979	721	8	5
Last Tuesday	967	896	14	6
Last Year	1137	700	5	

CATTLE: Compared to last Tuesday slaughter steers 50-1.00 higher; slaughter heifers not fully tested; cows 1.00-1.50 higher than late last Tuesday, bulls not fully tested. Supply included 54 percent slaughter steers and 42 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1450 lb. 62.50-64.00, few 4-5 1400-1450 lb. 60.75-61.00; Good and Choice 1-2 1150-1425 lb. 63.00-64.25, five head Choice and Prime 2 65.60-67.00; Choice 2-4 1075-1450 lb. 60.00-62.50; high Good and low Choice 2-3 57.50-61.00; Good 2-3 54.00-57.50; Good and Choice 1350-1650 lb. Holsteins 50.00-53.00; Standard 1-2 47.00-50.00.

SLAUGHTER HEIFERS: Couple Choice and Prime 2-3 1115-1420 lb. 58.50-62.25.

COWS: Utility and Commercial 1-3 39.00-42.50, few 42.50-43.00; Commercial 3-4 38.00-40.00; Cutter 1-2 36.75-39.50, few 40.00-42.00; Canner and low Cutter 34.00-37.00.

BULLS: Few yield grade 1 1350-1800 lb. 50.00-52.00, individual 56.00; few yield grade 2 1000-1400 lb. 46.00-50.00.

VEAL CALVES: Vealers firm to 5.00 higher. Supply included 522 in graded sale of which 74 percent sold to return to farm.

VEALERS: Couple Prime 260-270 lb. 110.00-112.00; Choice 200-280 lb. 95.00-100.00; high Good and low Choice 160-250 lb. 80.00-100.00, 115-160 lb. 60.00-80.00, 90-115 lb. 52.00-58.00, 80-90 lb. 49.00-55.00 and 65-80 lb. 44.00-49.00.

RETURNED TO FARM: 35 head 100-115 lb. Holstein heifers 82.00-86.00 and 20 head 90-100 lb. 56.00-56.50. 27 head 120-125 lb. 79.00-80.50; 58 head small frame 100-115 lb. 75.50-79.50 and 30 head 90-95 lb. 60.00-65.00.

SHEEP: Insufficient volume for a market test; few Good and Choice 85-115 lb. wooled lambs 45.00-52.00.

GOATS: All goats sold by the head, individual 70.00 with four head 18.00-26.00.

Lancaster Auction

Wednesday, Jan. 12
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	324	18	818	0
Last Wednesday	170	23	697	2
Last Year	587	15	894	32
Wednesday's Auction	208	18	810	0
Last Wednesday's Auction	117	25	697	2

CATTLE: Compared to Monday slaughter steers weak to mostly 50 lower; slaughter heifers not fully tested; cows fully steady; few sales bulls steady. Supply included 70 percent slaughter steers.

SLAUGHTER STEERS: One lot Choice and Prime 3-4 1300 lb. 62.75; Choice 2-4 1100-1350 lb. 59.75-62.10, 15 head 62.60-62.75; high Good and low Choice 2-3 1050-1350 lb. 57.75-60.00; Good 2-3 54.50-55.75; few head Choice 1200-1450 lb. Holsteins 51.25-55.00.

SLAUGHTER HEIFERS: Couple Choice 2-3 1050-1100 lb. 55.75-57.00; Good 2-3 850-1100 lb. 51.75-55.75.

COWS: Utility and Commercial 1-3 38.25-41.00; couple Commercial 3-4 34.75-37.25; Cutter 1-2 36.75-39.00, couple 40.00-40.25.

BULLOCKS: Few Good 1100-1270 lb. 51.50-54.35, individual 1150 lb. 57.00.

BULLS: Yield grade 1 1500-1875 lb. 50.00-52.25.

VEAL CALVES: Insufficient volume for a market test; few high Good and low Choice 80-115 lb. 45.00-55.00.

SHEEP: None.

New Holland Livestock

Thursday, Jan. 13

CATTLE: 966. Compared to last Thursday slaughter steers steady to .50 higher; slaughter heifers fully steady; cows firm to .50 higher, instances 1.00 higher; bullocks steady; bulls steady, few yield grade 1 1.00 higher. Supply included 45 percent slaughter steers, 6 percent slaughter heifers, 39 percent cows, 6 percent bulls with the balance feeders.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1375 lbs. 62.25-63.85, one lot 1155 lb. 61.35; Good and Choice 1-2 1050-1425 lbs. 62.50-64.25; Choice 2-4 1050-1475 lbs. 59.75-62.25, few 62.25-63.10; high Good and low Choice 2-3 1000-1400 lbs. 57.75-60.50; Good 2-3 54.75-58.00; Choice 1275-1725 lbs. Holsteins 51.75-55.00, couple 55.25-56.50, Good 49.75-51.75, few Standard 48.00-51.00.

SLAUGHTER HEIFERS: Choice 2-3 940-1225 lbs. 57.00-59.25, couple Prime 3 60.35-61.75; Good 2-3 750-1050 lbs. 51.50-57.00.

COWS: Utility and Commercial 1-3 38.85-41.00, few 42.00-43.75; Cutter 1-2 37.00-40.00, few 40.00-42.50; Canner and low Cutter 34.00-37.00.

BULLOCKS: Few Choice 1150-1535 lbs. 57.75-60.50, 1000-1300 lbs. 52.00-58.50.

BULLS: Yield grade 1 1450-2100 lbs. 50.00-55.50, couple 57.00-57.50 with individual 1570 lbs. 61.00; yield grade 2 1000-1450 lbs. 48.00-51.50.

VEAL CALVES: 458. Vealers fully steady. Demand Good for Holstein bulls to return to farm.

VEALERS: Choice 135-265 lbs. 94.00-107.00, few Choice and Prime 195-300 lbs. 110.00-114.00; high Good and low Choice 140-250 lbs. 65.00-90.00, 115-140 lbs. 57.00-70.00, 80-115 lbs. 48.00-57.00.

RETURNED TO FARM: Bulk 95-115 lbs. Holstein bulls 68.00-85.00, few 85.00-91.00; few 85-95 lbs. 57.00-70.00.

SHEEP: 48. Wooled lambs 1.00-3.00 higher.

WOOLED LAMBS: Choice and prime 90-105 lb. 60.00-64.00, couple 120 lbs. 56.00; few Good 70-90 lbs. 53.00-59.00.

GOATS: 9. All goats sold by the head, mainly 30.00-42.00, couple 49.00-60.00.

Lancaster Co. Weekly

Friday, Jan. 14

	Cattle	Calves
This Week	3300	1325
Last Week	3198	1678
Last Year	3710	1212

CATTLE: Slaughter steers steady to .50 higher, some sales early part of week fully 1.00 higher; slaughter heifers steady; cows steady to .50 higher, instances 1.00 higher; bullocks steady; bulls uneven, generally steady to 1.00 lower, although few sales Yield Grade 1 1.00 higher. Supply included 45 per cent slaughter steers, 5 per cent slaughter heifers, 29 per cent cows, 8 per cent bulls, balance feeders held mainly for Friday's auction.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1450 lbs. 62.25-64.00, one lot 1155 lbs. 61.35; few lots 4-5 1400-1450 lbs. 60.75-61.00; Good and Choice 1-2 1050-1425 lbs. 62.50-64.25, 6 head 65.00-67.00; Choice 2-4 1050-1450 lbs. 59.75-62.50, few 62.50-63.10; high Good and low Choice 2-3 1000-1400 lbs. 57.50-61.00, Good 2-3 53.75-

(Turn to Page A8)

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10:00 A.M. — Slaughter Hogs
1:00 P.M. — Feeder Pigs
FRIDAY
11:00 A.M. — Stocker and Feeder Cattle
SATURDAY
9:30 A.M. — Slaughter Hogs
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WEDNESDAY'S AUCTION
12:00 Noon - Dairy sale
1:30 P.M. - Feeder Pig Sale
THURSDAY'S AUCTION
11:00 A.M. - Beef Sale
Order of Sale, Bulls, Fat Steers, Cows, Veal
3:30 P.M. - Calf Sale
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New Holland, PA
Abram W. Diffenbach, Manager
Phone 717-354-4341

Hog Markets

Lancaster Hogs

Monday, Jan. 10
Report supplied by USDA

HOGS: Compared to last Wednesday barrows and gilts 1.25-1.75 lower.

BARROWS AND GILTS: US 1-2 205-255 lb. 56.50-57.25. US 1 205-245 lb. 57.50-59.50, 23 head 60.00-60.25. US 1-3 200-265 lb. 56.00-56.50.

SOWS: US 1-3 300-650 lb. 46.50-49.00, mainly 47.00-48.50.

BOARS: 61 head 200-250 lb. 49.50-53.10.

Tuesday, Jan. 11

Today	151
Last Tuesday	170
Last Year	603

TREND: Compared to Monday barrows and gilts mostly 50 higher.

BARROWS AND GILTS: US 1-2 200-245 lb. 57.25-57.75. US 1 205-245 lb. 58.75-59.80. US 2-3 40 head 270-280 lb. 51.50-54.50.

Wednesday, Jan. 12

BARROWS AND GILTS: US 1-2 210-255 lb. 56.75-57.35. US 1 210-255 lb. 57.75-58.10, Few Selected 58.85-59.50. US 1-3 200-260 lb. 56.00-56.75. US 2-3 One lot 265 lb. 52.00.

SOWS: US 1-3 Few 400-600 lb. 46.00-47.25.

New Holland Hogs

Monday, Jan. 10
Report supplied by USDA

Today	1569
Last Monday	1296
Last Year	1209

TREND: Compared to last Monday barrows and gilts firm to .25 higher.

BARROWS AND GILTS: US 1-2 205-245 lb. 56.60-57.50. US 1 205-250 lb. 58.00-58.75. US 1-3 200-260 lb. 56.25-56.75.

Lancaster Hogs

Lancaster Stockyards
Saturday, Jan. 8
Report supplied by auction

1070 head.

US #1 215-240 lbs. 58.25-59.50; few 59.75-60.00. US 1 & 2 210-245 lbs. 56.75-57.50. US 2 & 3 200-250 lbs. 56.00-56.60. Heavyweights 258-270 lbs. 53.50-56.75. Sows 350 lbs. and up 46.50-48.50. Boars 200-300 lbs. 49.00-50.50. 300 lbs. and up 42.00-42.50.

New Holland Feeder Pigs

Wednesday, Jan. 12
Report supplied by USDA

Today	818
Last Wednesday	624
Last Year	467

TREND: Compared to last Wednesday feeder pigs weak to 5.00 lower. All pigs weighed on arrival and sold by the hundredweight.

US 1-2: 124 head 29-39 lb. 120.00-133.00; 156 head 40-49 lbs. 108.00-119.00; 55 head 50-59 lbs. 110.00-113.00; 68 head 60-65 lb. 94.00-101.00; 33 head 70-72 lb. 87.00-92.00; 8 head 100 lb. 73.00.

US 2-3: 34 head 32-36 lb. 124.00-125.00; 73 head 40-49 lb. 90.00-104.00; 63 head 50-59 lb. 77.00-97.00.

Indianapolis Hogs

Thursday, Jan. 13
Report supplied by USDA

700 - Barrows & gilts moderately active, .50 lower, instances .75 off. US 1-2 210-250 lb. 55.75-56.25, popular price 56.00.

SOWS: Slow, steady to .50 lower. (5%) US 1-3 490-550 lb. 48.00-50.25.

BOARS: Under 250 lb. 48.50; over 350 lb. 41.00-42.00.

St. Louis Hogs

Thursday, Jan. 13
Report supplied by USDA

4500 - Barrows & gilts moderate, .25-.50 lower. US 1-2 200-250 lb. 55.50-56.00, mostly 55.75-56.00. US 1-3 230-250 lb. 55.50-55.75, 250-270 lb. 53.75-55.00.

SOWS: Steady-1.00 lower, decline on weights under 500 lb. (About 8%) US 1-3 300-500 lb. 47.00-47.50, 500-650 lb. 48.50-50.50.

BOARS: Over 260 lb. 45.00; 200-260 lb. 49.50.

Peoria Hogs

Wednesday, Jan. 13
Report supplied by USDA

2500 - Barrows & gilts fairly active, mostly .50 lower. US 1-2 200-250 lb. 55.50-56.00. US 1-3 200-250 lb. 54.50-55.50.

SOWS: Weak to .50 lower. (14%) US 1-3 350-500 lb. 48.00-48.50, 500-650 lb. 48.50-49.00.

BOARS: Over 350 lb. 45.00, 1 small lot 46.00; under 350 lb. 40.00-50.00.

Lancaster Feeder Pigs

Tuesday, Jan. 11
Report supplied by USDA

Today	806
Last Tuesday	1065
Last Year	482

TREND: Compared to last Tuesday feeder pigs unevenly steady. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 96 head 26-39 lb. 130.00-139.00; 208 head 40-46 lb. 121.00-129.00; 55 head 40-49 lb. 103.00-110.00; 37 head 56 lb. 115.00; 36 head 50-58 lb. 89.00-100.00; 32 head 61 lb. 106.50-109.00; 52 head 60-65 lb. 80.00-95.00.

US 2-3: 11 head 35-37 lb. 127.00-137.00; 33 head 40-41 lb. 107.00-113.00; 21 head 51-57 lb. 90.00-109.00; 18 head 60-67 lb. 80.00-85.00.

Dewart Livestock Auction

Dewart, Pa.
Monday, Jan. 10
Report Supplied by PDA

CATTLE 213. Compared with last Monday's market, slaughter steers & cows about steady. Choice No. 2-4 1050-1420 lbs. slaughter steers 56.50-60.00, Good 53.00-56.50, Standard 48.00-52.25, few Utility 43.00-45.00. Choice slaughter heifers 53.75-58.75, few Standard 45.50-49.50. Utility & Commercial slaughter cows 37.75-42.00, couple 43.75, Cutters 36.75-38.75, Canner & Low Cutter 34.00-36.75. Couple Choice slaughter bullocks 52.00 and 53.50. Few Yield Grade #1 975-1980 lbs. slaughter bulls 41.00-51.25.

CALVES 158. Few Choice vealers 89.00-106.00, few Good 80.00-87.00, few Standard & Good 100-120 lbs. 65.00-70.00, 70-100 lbs. 47.00-55.00, few Utility 50-80 lbs. 40.00-45.00. Farm calves, holstein bulls 90-130 lbs. 60.00-97.00, mostly 70.00-90.00.

HOGS 194. Barrows & gilts $1.25 higher. US No. 1-2 215-245 lbs. barrows & gilts 56.85-57.10, No. 1-3 220-245 lbs. 56.60-56.75. US No. 1-3 350-540 lbs. sows 47.25-54.00. Couple Boars 41.75 and 42.50.

FEEDER PIGS 120. US No. 1-3 35-50 lbs. feeder pigs 41.00-53.50 per head.

SHEEP 51. Good & Choice 60-100 lbs. wooled slaughter lambs 47.00-52.50. Few Slaughter ewes 15.00-19.00.

Lancaster Feeder Cattle

Friday, Jan. 7
Report supplied by USDA

Today	246
Last Friday	265
Last Year	135

TREND: Insufficient volume for a market test. Supply included around 70 head sold in lots of five or more, balance in lots of three or less in clean-up type trade.

FEEDER STEERS: Medium Frame 1: One lot 670 lb. 56.75; couple lots 800-835 lb. 58.00-60.50. Large Frame 1: One lot 1013 lb. 58.60. Medium and Large Frame 1: One lot 730 lb. 62.00. Medium and Frame 1-2: One lot 300 lb. 55.75; couple small lots 900-1000 lb. 51.75-53.25.

U.S. Inspected Livestock Slaughter

Thursday, Jan. 13
Report supplied by USDA **Estimated Daily Livestock Slaughter Under Federal Inspection**

	CATTLE	CALVES	HOGS	SHEEP
This Week	524,000	42,000	1,215,000	102,000
Last Week	518,000	46,000	1,166,000	104,000
Last Year	492,000	41,000	1,259,000	98,000

Market courtesy of USDA.

Chicago Grain Futures

(Closing Bids as of Thursday, Jan. 13)

	Corn	Wheat	Soybeans	Soybean Meal
Jan.			5.85	
Mar.	2.54¼	3.45¾	5.94½	182.90
May	2.63¾	3.52¾	6.13¼	184.10
July	2.71½	3.58¼		185.30

Trend - Corn is lower, Wheat is higher, Soybeans are lower, Soybean Meal is lower.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

Futures Trading

(Closing Bids as of Thursday, Jan. 13)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
Feb.	60.85	58.80	
Apr.	61.77	55.80	7.06
June	62.12	56.95	

Trend - Cattle are higher, Hogs are higher. Potatoes are lower.

Market Provided by Commodity Department Dean Witter Reynolds, Inc.

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You Have A Choice

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NEXT FEEDER PIG SALE
Tuesday, January 18 at 1 P.M.

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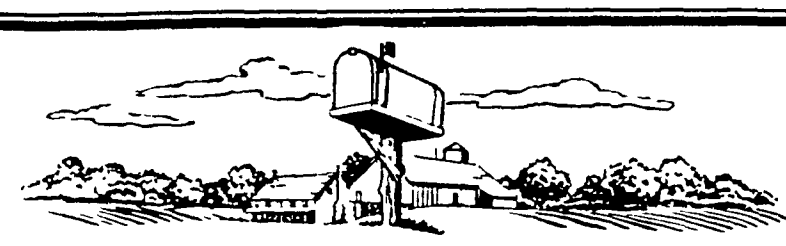

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Poultry Markets

N. E. Weekly Shell Egg Report

Tuesday, Jan. 11
Repor' supplied by USDA

Prices paid per dozer Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	90-95	87-92	71-77	47-53
Mostly	93-94	90-91	75-76	50-51
N. HAMP.	74-78	71-75	59-63	40-44
Mostly	76-77	73-74	61-62	41-42
R.I.	76-82	73-79	61-67	42-49
Mostly	76-71	73-74	61-64	42-44
VERMONT	89-95	85-91	71-89	–
Mostly	92-94	89-91	73-75	–
MAINE	83-84	80-82	68-70	49-51

X Includes Central and Western Sections only.

Weekly New York Egg Market

From Friday, Jan. 7 to Jan. 14

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	72	72	72	72	72
Ex Large	67	67	67	67	67
Large	63	63	63	63	63
Mediums	56	56	56	56	58
Pullets	45	45	45	45	47
BROWN					
Jumbo	–	–	–	–	–
Ex Large	82	82	82	82	82
Large	77	77	77	77	77
Mediums	56	56	56	56	56
Pullets					
Peewees	Unquoted				
Off Grade					
Large	54	54	54	54	55
Checks	28	27	27	27	28

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

	Net Weight	Jan. 11	Jan. 13
Classification	**Per Case**	**Tuesday**	**Thursday**
Class 1 - Large	48 lbs.	42½	44
Class 2 - Large	45 lbs.	42	42
Class 3 - Medium	42 lbs.	41	41
Class 4 - Small	39 lbs.	33	33
Breaking Stock	48 lbs.	37	38
Checks	48 lbs.	32½	33½

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Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, Jan. 11
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range .72-.84 per lb.

MUSCOVY DUCKS, HENS: range .60-.72 per lb.

PEKIN DUCKS: range .50-.72 per lb.

PULLETS: 6-8 lbs. range .30-.42 per lb.

RED FOWL: 4-5 lbs. range .15-.24 per lb.

RED FOWL ROOSTERS: 5-6 lbs. range .20-.34 per lb.

RED FOWL ROOSTERS: 6-10 lbs. range .22-.36 per lb.

LEGHORN ROOSTERS: range .15-.26 per lb.

LEGHORN HENS: Range .06-.13 per lb.

GUINEA FOWL: range 1.10-1.30 per lb.

BANTY ROOSTERS: range 1.25-3.00 ea.

BANTY HENS: range .50-1.25 ea.

CAPONS: 11-12 lbs. range .60-.68 per lb.

BROILERS: 5-8 lbs. range .20-.36 per lb.

GEESE: 9-17 lbs. range .36-.80 per lb.

TURKEYS: 20-22 lbs. range .52-.60 per lb.

PIGEONS: range 1.00-1.50 ea.

WHITE PIGEONS: range 2.25-3.00 ea.

RABBITS: 4-6 lbs. range .42-.80 per lb.

RABBITS: 7-11 lbs. range .40-.72 per lb.

GUINEA PIGS: range .25-.75 ea.

GOATS: range 27.50-50.00 ea.

KID GOATS: range 25.00-36.00 ea.

TOTAL AMOUNT COOPS: 824.

Delmarva Poultry

Thursday, Jan. 13
Report supplied by USDA

MARKET COMMENT: RTC movement on whole birds fairly good. Legs and breasts moving fair and clearing reasonably well. Wings difficult to clear. Most plants looking at current premium structure and some have or are contemplating changes in structure. Live supplies fully adequate to ample.

Today's L.T.L. asking prices unchanged on U.S. Grade A at 45-47 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 1/13 1,841; Actual 1/6 1,936; Actual 1/11 1,883; Actual 1/11 1,883; Average Weights 1/11 4.28; 1/4 4.40.

New York Multiple Drop Broiler Report

Thursday, Jan. 13
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A 40-47; 1,745 boxes; Branded U.S. Grade A 45-47; 12,298 boxes.

WTD. AVG.: U.S. Grade A 45.54; Branded U.S. Grade A 46.76.

Eastern Pa. & N.J. Poultry

Wednesday, Jan. 12
Report supplied by USDA

MARKET COMMENT: Prices generally unchanged. Farm offerings irregular. Most plants booked solidly through next week but space available for following week and expected to fill in.

Light Type Hens: 7½-8½, mostly 8 prices paid at farm.

F.O.B. plant: 9-10, mostly 10.

Heavy Type Hens: TFTR.

Philadelphia Eggs

Thursday, Jan. 13
Report supplied by USDA

MARKET COMMENT: Prices lower. Cartoned egg orders fair to good. Most dealers noted movement slowing a little. Graded large ample overall and increase noted in availability of Class I. Class II ample and difficult to clear. Graded medium and III's available and fully adequate. Extra large fully adequate.

Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large 61-63½; A Large 60-64; Medium 52-55.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, Jan. 11
Report supplied by auction

Beef Cows: Utility and Commercial 39.25-41.10; Cutters 36.40-38.85; Canners 33.75-36.10; Shells 30.00.

Heifers: Choice 52.10-56.35; Standard 38.75-45.75.

Steers: Good 54.50-59.00; Standard 48.20-51.75; Commercial 43.75-46.75.

Bulls: Good 47.75-50.60; Standard 30.00-46.50.

Feeder Cattle: 300-500 lbs. large frame 44.00-49.00; 500-700 lbs. large frame 35.00-43.50.

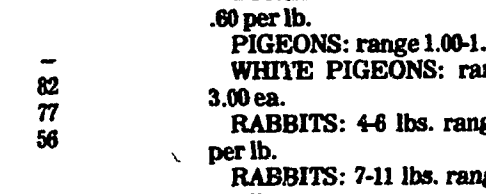
Veal Calves: Prime 97.50-104.50; Choice 82.25-95.00; Good 69.25-81.50; Standard 52.25-67.25; Utility 34.00-51.00.

Farm Calves: Bulls 89.50-105.00; Heifers 74.50-80.50.

Hogs: 49.50-54.75.

Sows: 45.00-52.50.

Boars: 37.25-54.25.



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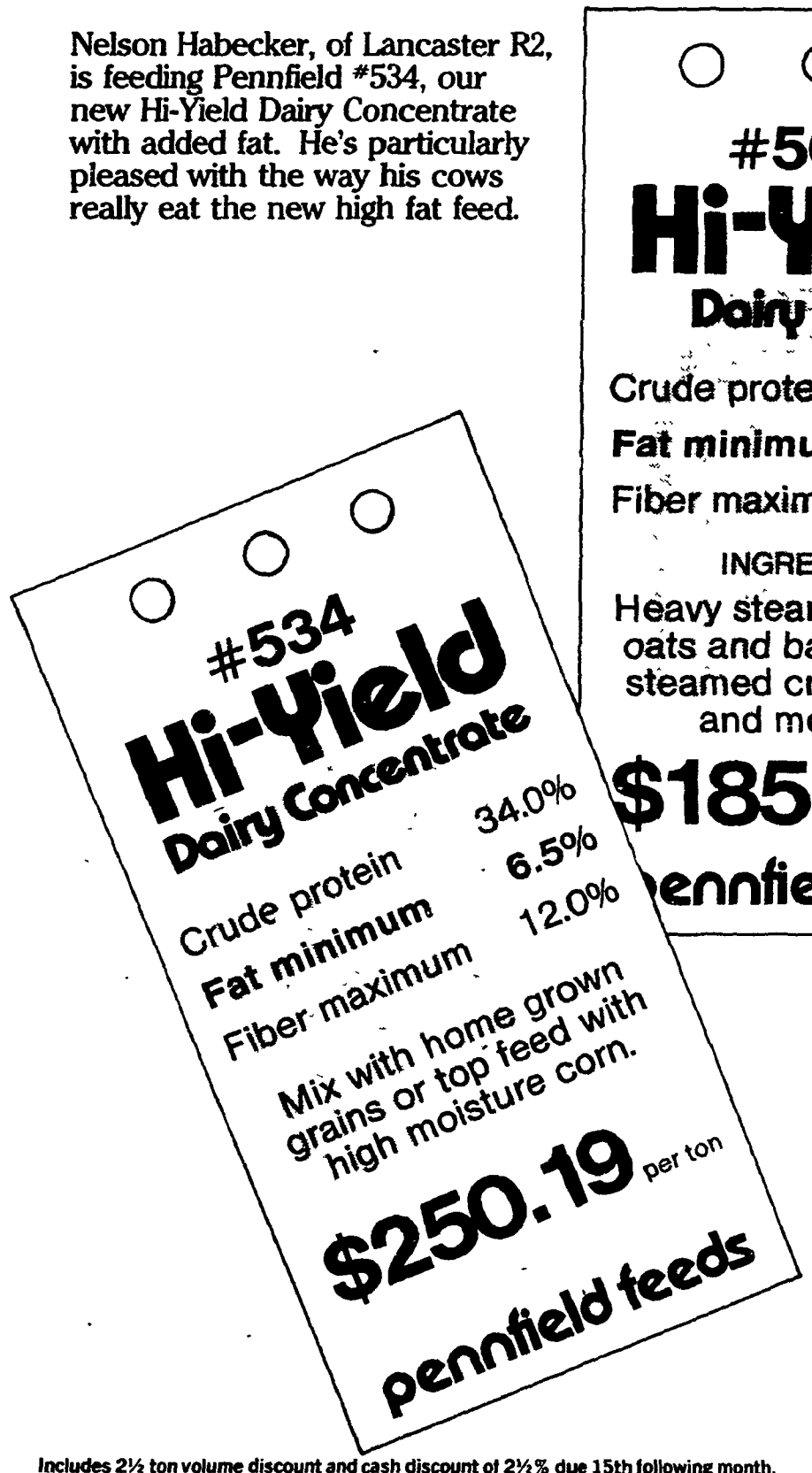

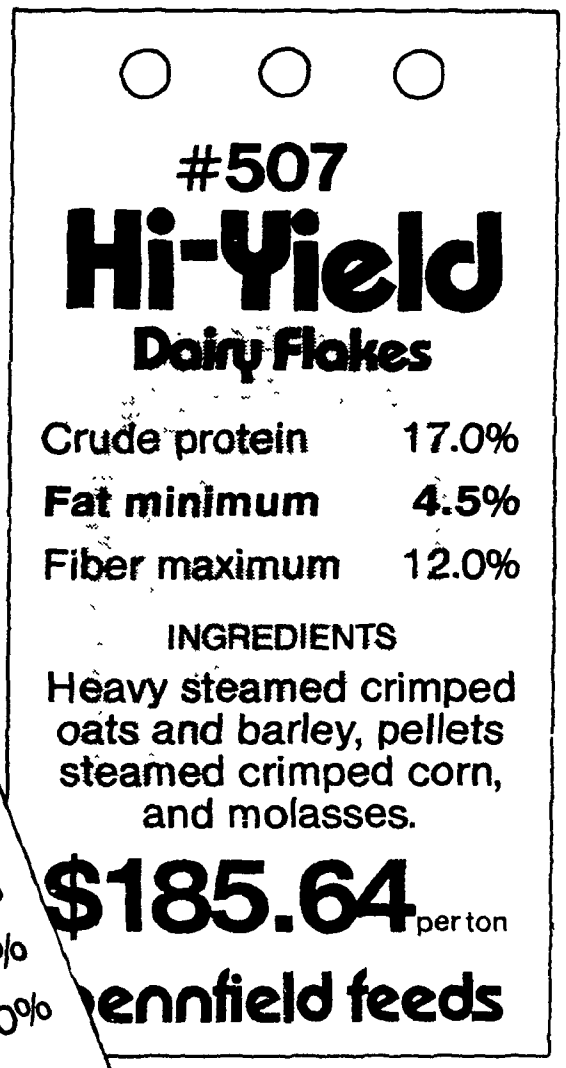

The Habecker herd is on a roughage program of hay, haylage, and corn silage, fed two times a day. Their grain program includes high moisture shell corn, and Pennfield's Hi-Yield Dairy Concentrate. Their high producing cows are top dressed with a mix made of ground ear corn and Hi-Yield 34.

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Livestock market and auction news

Hay Markets

New Holland Hay
New Holland Sales Stables
Monday, Jan. 10
Report supplied by auction
150 loads.
Alfalfa 51.00-136.00; Timothy 60.00-96.00; Mixed 53.00-131.00; Straw 30.00-95.00; Corn 64.00-70.00.

Good's Hay
Leola, Pa.
Wednesday, Jan. 12
Report supplied by auction
127 loads.
Mixed 64.00-159.00; Corn 62.00-79.00; Alfalfa 65.00-133.00; Corn Fodder 30.00-43.00; Straw 55.00-93.00; Timothy 69.00-109.00; two Clover 68.00 & 113.00.

Frederick Co. Hay
Buckeystown, Md.
Thursday, Jan. 13
Report supplied by auction
54 loads.
One Clover 88.00; Straw 51.00-86.00; Clover & Timothy 66.00-100.00; Timothy 85.00-120.00; Alfalfa 61.00-130.00; Grass 44.00-73.00; Alfalfa Mixed 86.00-130.00; Ear Corn 74.00; Corn Fodder 44.00-two Wood 58.00 & 63.00; one load Locust Posts 2.95 ea.

Vintage Hay
Thursday, Jan. 13
15 loads.
Alfalfa 105.00-114.00; Mixed 91.00-100.00; Timothy 85.00-93.00; one Straw 72.50; Corn Fodder 41.00-45.00.

Regional Hay
Friday, Jan. 7
Report supplied by PDA
(All hay No. 2 and better, prices paid by the dealers at the farm and per ton.)
Hay & Straw fully steady.
Alfalfa 95.00-130.00; Mixed hay 80.00-100.00; Timothy hay 75.00-100.00; Straw 50.00-60.00, few 70.00; Mulch 25.00-45.00.

Green Dragon Hay
Ephrata, Pa.
Friday, Jan. 7
Report supplied by PDA
107 loads hay and 26 loads straw.
Alfalfa 87.00-138.00, one load 152.00; Mixed hay 62.00-146.00, mostly 71.00-110.00; Timothy hay, few 70.00-80.00, one load 109.00; Clover, 2 loads 83.00 and 102.00; Grass, 2 loads 87.00-88.00; Straw 66.00-90.00, one load 95.00; Ear Corn, 11 loads 66.00-86.00; Corn Fodder, 3 loads 44.00-54.00; Oats, 2 loads $2.35 and $2.50 per bushel.

Belleville Hay
Belleville, Pa.
Wednesday, Jan. 5
Report supplied by PDA
31 loads hay, 6 loads straw.
Alfalfa 70.00-95.00; Mixed hay 53.00-112.50, few down to 41.00; Straw 60.00-71.00.

Hagerstown Hay
Hagerstown, Md.
Wednesday, Jan. 5
Report supplied by auction
34 loads.
Alfalfa 90.00-132.50; Alfalfa & Grass 90.00-123.00; Clover & Timothy 70.00-118.00; Clover 85.00-112.50; Timothy 80.00-100.00; Straw 37.00-69.00; Corn Fodder 39.00.

Leinbach's Hay
Shippensburg, Pa.
Tuesday, Jan. 11
Report supplied by auction
28 loads.
Alfalfa 100.00-146.00; Mixed 92.00-103.00, one load at 62.00; Clover 100.00-109.00; Corn Fodder 38.00-49.00; Straw 50.00-63.00; two loads of Wood 25.00 & 50.00.

Kiester's Hay
Middleburg, Pa.
Wednesday, Jan. 12
Report supplied by auction
32 loads of Hay: Timothy 65.00-84.00; Mixed 51.00-85.00; Alfalfa 102.50-122.00; Mulch Hay 48.00.
5 loads of Straw: 47.00-54.00.
3 loads of Ear Corn: 68.00-75.00.

Pa. Grain
Monday, Jan. 10
Report supplied by PDA
Compared with last Monday's market for Southeastern, Central and South Central Pa.: Corn steady to 5 cents higher. Wheat, Barley, Oats & Ear Corn steady to strong.
Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)
Southeastern Pa.
Corn No. 2-y range 2.40-2.65, average 2.54, New Crop 2.65-2.75; Wheat No. 2 range 3.30-3.57, average 3.39, New Crop 3.10-3.34; Barley No. 3 range 1.90-2.20, average 2.02, New Crop 1.60-1.80; Oats No. 2 1.70-1.88, average 1.79; Soybeans No. 1 range 5.40-5.61, average 5.49, New Crop 5.50; Grain Sorghum #2 range 1.95, average 1.95; Ear Corn range 55.00-65.00, average 61.91.
Central Pa.
Corn No. 2-y range 2.45-2.60, few reported 2.30; average 2.49; Wheat No. 2 range 2.95-3.30, average 3.14; Barley No. 3 range 1.70-1.85, average 1.76; Oats No. 2 range 1.50-1.65, average 1.54; Soybeans No. 1 5.45, average 5.45; Grain Sorghum #2 range 2.50, average 2.50; Buckwheat range 10.00, average 10.00; Ear Corn range 55.00-60.00, average 56.63.
South Central Pa.
Corn No. 2-y range 2.30-2.50, average 2.39; Wheat No. 2 range 2.85-3.10, few reported 3.40, average 3.03; Barley No. 3 range 1.65-1.80, average 1.77; Oats No. 2 range 1.60-1.70, few reported 1.90, average 1.69; Ear Corn range 52.00-75.00, average 62.25.
Southeastern Central & South Central Summary
Corn No. 2-y range 2.35-2.65, average 2.49; Wheat No. 2 range 2.95-3.50, average 3.22; Barley No. 3 range 1.70-2.10, average 1.86; Oats No. 2 range 1.50-1.90, average 1.65; Ear Corn range 55.00-70.00; average 60.44.
Western Pa.
Corn No. 2-y range 2.40-2.60, average 2.46; Wheat No. 2 range 2.80-3.20, average 2.98; Barley No. 3 range 1.85, average 1.85; Oats No. 2 range 1.50-1.70, average 1.58; Buckwheat range 9.00, average 9.00; Ear Corn range 60.00-66.00, average 63.00.

New Holland Dairy
New Holland Sales Stables
Wednesday, Jan. 12
Report supplied by auction
Reported receipts of 89 cows, 48 heifers and 3 bulls. Market steady.
Load of Pa. fresh cows 985.00-1450.00; Load of Pa. fresh cows 600.00-940.00, springers 820.00-1020.00; Load of Franklin Co. fresh cows, 1085.00-1150.00, springers 960.00-1110.00; Load of Susquehanna Co. fresh cows 980.00-1175.00; Load of Luzerne Co. springers 610.00-1010.00; Load of Pa. fresh cows 800.00-985.00; Load of N.Y. fresh cows 1075.00-1400.00, springers 1010.00-1450.00; Load of Pa. fresh cows, 900.00-1350.00.
Herd dispersal 14 head, all stages, 440.00-1110.00.

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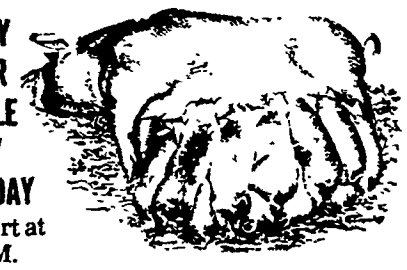

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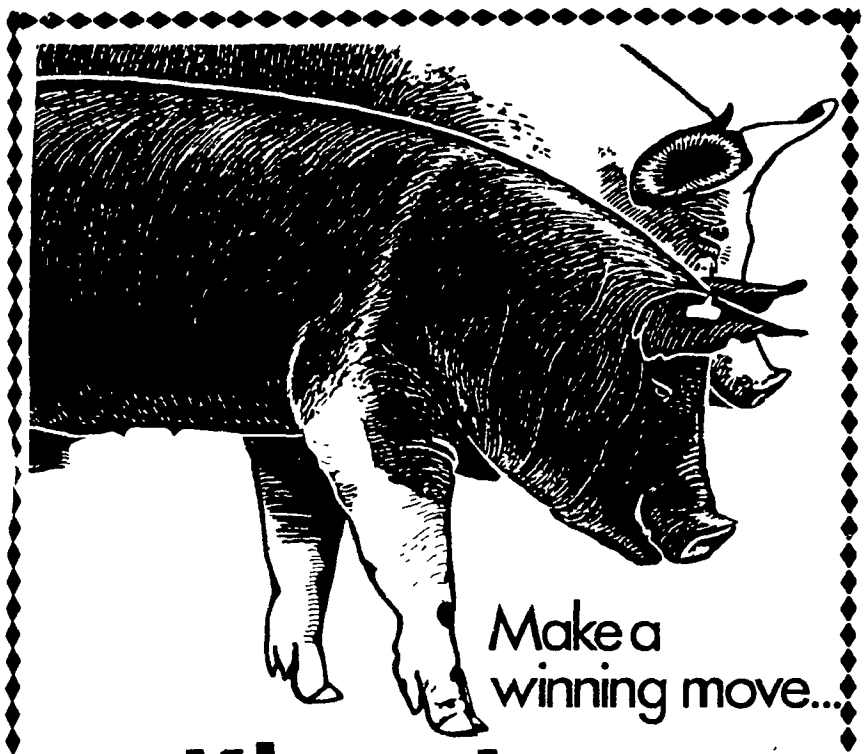

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Livestock market and auction news

Leesport Auction

Wednesday, Jan. 12
Report supplied by PDA

CATTLE: 277. Compared with last Wednesday's market: Slaughter steers grading Good & Choice .50-1.50 higher; Sl. cows .50-1.50 higher; Sl. bulls 1.00-2.00 lower; Sl. steers: High Choice & Prime 1200-1400 lbs. 61.25-63.10, few to 65.00; Choice 925-1200 lbs. 59.50-61.50; Good 55.00-59.50; Standard 51.00-55.10; few Utility & low Standard 44.00-48.75. Sl. heifers: few Choice 56.50-60.75; few Good 54.50-54.75; few Standard 46.25-53.00. Sl. cows: Utility & Commercial 39.60-42.10, few to 43.25; Cutters 38.00-41.00; Canner & L. Cutter 34.00-37.75. Sl. bullocks: Good 53.00-56.75, one at 60.50; few Standard 49.50-53.50. Sl. bulls: Yield Grade No. 1, 1270-2120 lbs. 48.85-54.75, few to 57.00; Grade No. 2, 900-1180 lbs. 44.00-46.75.

FEEDER CATTLE: Bulls, few Medium Frame No. 1, 400-600 lbs. 45.00-56.00.

CALVES: 147. Vealers grading Standard & Low Good steady to strong. Few Choice 80.00-91.00; few Good 76.00-80.00; few Standard & Good 115-125 lbs. 65.00-75.00; 90-110 lbs. 50.00-52.00; 70-90 lbs. 45.00-50.00; Utility 55-95 lbs. 32.00-45.00.

FARM CALVES: Hol. Bulls 90-120 lbs. 55.00-79.00, mostly 63.00-73.00; few Hol. Heifers 95-110 lbs. 60.00-71.00.

HOGS: 273. Barrows and gilts steady to .50 higher. US No. 1-2 210-245 lbs. 57.85-58.50, few to 61.25; No. 1-3 205-265 lbs. 57.10-58.00; No. 2-3 245-325 lbs. 55.00-57.25; few No. 1-3 150-160 lbs. at 50.50; Sows .75-2.00 lower. US No. 1-3 300-640 lbs. 45.75-49.00; few Medium 335-400 lbs. 43.50-44.00. Few Boars 43.00-43.50; few Lightweights 50.00-50.50.

FEEDER PIGS: 118. One lot US No. 1-3 25 lbs. at 140.00 per hundredweight; No. 1-3 30-50 lbs. 100.00-120.00 per hundredweight.

SHEEP: 14. Few Choice 50-60 lbs. new crop lambs 71.00-80.00, one lot at 107.00; few Good & Choice 55-110 lbs. wooled lambs 50.00-53.00. Few Sl. ewes: 15.00-21.00.

GOATS: 6 Few 21.00-42.00 per head.

Carlisle Auction

Carlisle, Pa.
Tuesday, Jan. 11
Report supplied by auction

CATTLE: Steers were 3.00 higher; Heifers were 2.00 higher; Cows were steady; Bullocks were steady; Bulls were 2.00 higher. Steers: No Choice offered; Good 54.50-57.50; Standard 50.75-52.00; Utility 50.00 Down. Heifers: Low Choice 53.75-55.50; Good 51.25-52.25; Standard 47.25; Utility 45.00 Down. Cows: Earlybird Pen 2.00 higher! Utility & Commercial 39.00-41.00; Cutter 36.50-39.50; Canner & Low Cutter 34.60-37.00; Shells 33.00 Down. Bullocks: No Choice offered; Good to 53.25. Bulls: Yield Grade No. 1, 52.00-52.50; Yield Grade No. 2, Down to 47.00.

FEEDER CATTLE: Steers were 4.00 higher; Heifers were steady; Bulls were 4.00 higher. Steers: Good 480-680 lbs. 55.00-60.00; Medium 755-765 lbs. 45.50-48.00; Medium 415 lbs. 49.00. Heifers: Medium 470-565 lbs. 38.00-44.00; Medium 505-560 lbs. 44.00-48.50; Medium 630-720 lbs. 40.50-46.50. Bulls: Good 450-480 lbs. 55.00-57.00.

CALVES: Vealers were 6.00 higher; Back to the Farm Calves were 29.00 higher for Hol. Bulls and 15.00 higher for Hol. Heifers. Vealers: Choice 80.00-98.00; Good 65.00-80.00; Standard & Good 55.00-64.00; Light & Weak 54.00 Down. Farm Calves: Hol. Bulls 93.00-103.50; Hol. Heifers 80.00-95.00.

HOGS: 1.00 higher! US No. 1-2, 56.50-58.85; US No. 1-3, 55.50-56.75. Sows: Steady. US No. 1-3, 49.75-52.00; No. 2-3, 47.00-52.00. Boars: 1.00 higher! Light 45.00-49.00; Heavy 40.75-42.00.

SHEEP: Lambs: Too few to test market. Goats: 31.00-62.50 head.

FEEDER PIGS: US No. 1-3, 25-30 lbs. 28.00-33.00 Hd. No. 1-3, 31-35 lbs. 40.00-45.00 Hd. No. 1-3, 50-55 lbs. 44.00-58.00 Hd.

HAY: 100.00 ton Clover. Firewood: 25.00 pick-up load.

Four States Livestock

Hagerstown, Md.
Wednesday, Jan. 5
Report supplied by auction

SLAUGHTER: Fed Steers- $1.00 Lower. Choice 56.50-57.50; Good 53.00-56.00; Medium 52.00 down. Heifers- Good 46.00-50.00; Medium 45.00 Down. Cows- $1.00 lower. Individual at 46.00; High Yield 40.50-41.75; Average 37.00-40.00; Big Middle 34.00-36.00; Fatty Beef. 33.00-35.00; Shelly 35.00 down. Fat Bulls- $1.50 Lower. Good 47.00-51.00; Medium 43.00-46.00. Veal Calves- Mostly steady; No Choice offered; Good 70.00-78.00; Medium 60.00-69.00; Farm Hfrs. to 75.00; Farm Bulls to 80.00; Light & Weak 42.00 Down. Lambs- $3.00 higher. Good 50.00-55.00; Medium 49.00 Down.

STOCKER: Steers 300-550 lbs. Good run $3.00 higher. Choice 60.00-65.00; Good 54.00-59.00, Medium 49.00-53.00; Culls 48.00 Down. Steers 600-850 lbs. Choice 56.00-60.00; Good 50.00-55.00; Medium 49.00 Down. Heifers (All weights) Choice 50.00-55.00; Good 44.00-49.00; Medium 43.00 down. Bulls- Choice 52.00-58.00; Good 46.00-51.00; Medium 45.00 Down. Dairy Cows to 600.00. Springing Heifers to 785.00. Pigs, hd.- Steady prices. 20-30 lbs. 25.00-39.00; 40-60 lbs. 40.00-55.00. Shoats by lb. to 60.00. Slaughter Hogs- $1.00 higher. 210-230 lbs. 55.00-55.50; 240-260 lbs. 55.25-55.75; 265-275 lbs. 54.75-55.75. Sows $45.00-50.25; Thin Sows 40.00-44.00.

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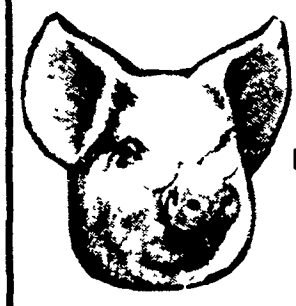

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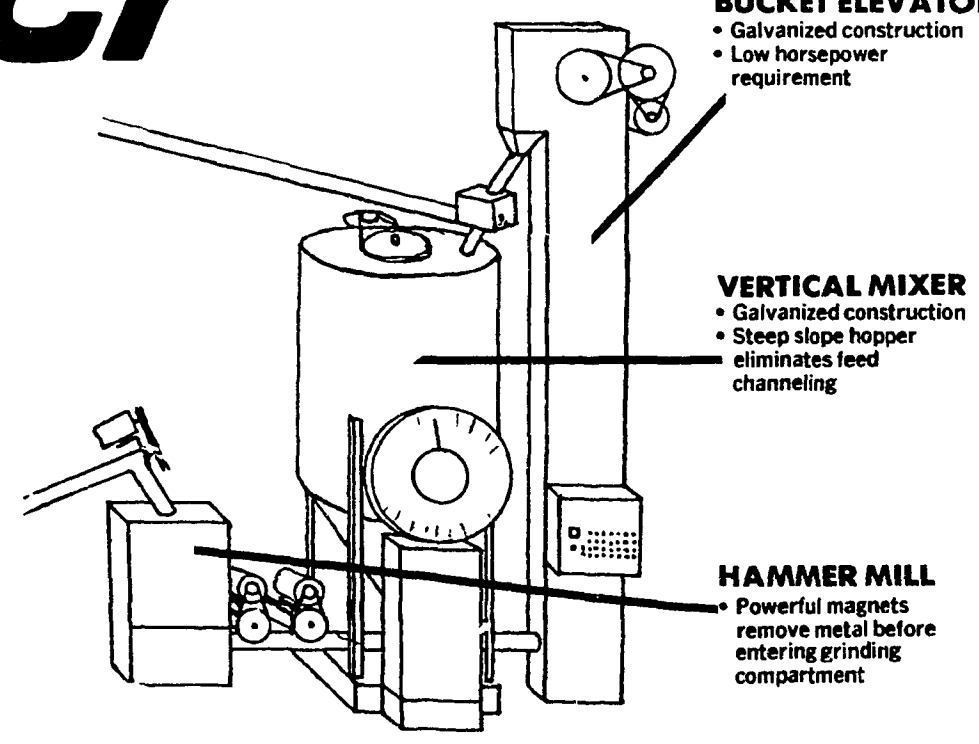
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Livestock market and auction news

Lancaster County Weekly

(Continued from Page A2)

58.00; Good and Choice 1275-1725 lb. hoslteins 51.00-55.00, couple 55.25-56.50, Standard 1-2 45.50-50.50.

SLAUGHTER HEIFERS: Couple Choice and Prime 2-3 1115-1420 lbs. 58.50-62.25; Choice 2-3 940-1225 lbs 55.25-59.25; Good 2-3 750-1050 lbs. 50.00-55.50.

COWS: Utility and Commercial 1-3 38.85-41.00, few 41.00-43.75, Cutter 1-2 36.75-40.00, few 40.00-42.50, Canner and low Cutter 34.00-37.00.

BULLOCKS: Choice 1050-1535 lbs. 55.25-60.50, individual 63.85; Good 1000-1300 lbs. 51.00-56.00.

BULLS: Yield Grade 1 1350-2100 lbs. 50.00-56.00, few 56.25-59.00, couple 60.75-61.00; Yield grade 2 1000-1450 lbs. 46.00-51.50.

VEAL CALVES: Vealers firm to 5.00 higher. Demand good for calves to return to farm.

VEALERS: Prime special fed 300-325 lbs. 110.00-118.00; Choice 135-265 lbs. 94.00-105.00, few 107.00-110.00; high Good and low Choice 140-250 lbs. 65.00-90.00, few early part of week 90.00-100.00, 115-140 lbs. 57.00-75.00, 80-110 lbs. 48.00-57.00, few 65-80 lbs. 44.00-49.00.

RETURN TO FARM: Few 100-115 lbs. holstein heifers 80.00-86.00, few 90-100 lbs. 56.00-65.00; bulk 90-120 lbs. holstein bulls 68.00-85.00, few 85.00-91.00, several 85-95 lbs. 57.00-70.00.

Omaha Cattle

Thursday, Jan. 13
Report supplied by USDA

Weekly 51 - Cattle - Compared to last week's close Steers and Heifers ranged 1.00-2.00 higher. Cows fully 1.00 higher. Bulls steady.

The overall market tone proved to be the best in some time, with all interests competing aggressively for available supplies. The excellent demand coupled with an upgoing beef trade to move prices to their highest levels in three months. Mud, Y.G. 4's and "Short Feds" all creating problems in the trade; but these kinds, though discounted still shared in the market advance.

Steers made up 48 pct of the week's receipts; Heifers 41 pct; Cows 6 pct; Feeders 4 pct.

Four Day Receipts	12,106
Week Ago	10,625
Last Year	10,324

At the close. STEERS: Load Choice 2-3 1240 lbs. 61.75. Choice 2-4 1050-1300 lbs. 60.00-61.00. several loads 61.25; some loads with considerable mud or larger percentage Y.G. 4 58.75-59.75. Mixed Good and Choice 2-3 1000-1200 lbs. 58.50-59.50. Few Good 58.00-59.00.

HEIFERS: Choice 2-4 950-1100 lbs. 58.50-59.50; Some 900-950 lbs. 57.50-58.50. Mixed Good and Choice 2-3 925-1050 lbs. 56.50-58.00. Good 55.00-56.50.

Average of LS 214 detailed quotations for Choice 900-1100 lb. Steers 59.90; 1100-1300 lbs. 60.75. Average cost Steers 59.34, average weight 1160 lbs. compared 57.75 and 1158 lbs. a week ago. Average cost Heifers 58.14, average weight 1011 lbs.; as compared 56.98 and 1006 lbs. a week ago.

COWS: High Cutter, Utility and Commercial 1-3 34.50-37.00, high dressing to 38.00. Cutter 33.50-35.00. Canner and Low Cutter 31.00-33.50.

BULLS: 1-2 1100-1800 lbs. 43.00-48.00.

Morrison Cove Livestock Auction

Martinsburg, Pa.
Monday, Jan. 10
Report Supplied by Auction

CATTLE 221. High Choice & Prime slaughter steers 59.50-60.10, Choice 57.75-58.25, Good 56.25-57.75, Standard 50.25-55.25, Utility 42.50-48.75. Choice slaughter heifers 55.50-57.25, Good 54.00-55.10, Standard 46.50-50.25, Utility 37.50-45.25. Utility & Commercial slaughter cows 42.25-44.75, Commercial 41.25-42.10, Cutters 37.50-40.25, Canner & Low Cutter 34.50-37.25, Shells down to 30.25. Good slaughter bullocks 51.50-55.25, Standard 45.50-50.25, Utility 42.00-45.50. Yield Grade #1 slaughter bulls 53.90-56.25; yield grade #2 48.25-51.75. Choice feeder steers 58.50-65.00, Good 54.50-57.50, Medium 50.25-53.50; Good feeder heifers 51.50-60.25, Medium 42.50-46.50; Good feeder bulls 52.50-56.00, Medium 45.25-50.50.

CALVES 326. Prime vealers 92.50-94.50, Choice 87.50-92.50, Good 76.50-82.50, Standard & Good 110-130 lbs. 62.50-74.50, 90-110 lbs. 52.50-56.50, 70-90 lbs. 42.50-51.50, Utility at 35.00. Farm calves, holstein bulls 90-130 lbs. 62.50-82.50; holstein heifers 90-130 lbs. 56.50-78.50.

HOGS 247. US No. 1-2 200-240 lbs. barrows & gilts 56.50-57.25, No. 1-3 200-240 lbs. 55.25-56.50, No. 2-3 200-240 lbs. 54.25-55.50, 290-330 lbs. 48.25-52.75. US No. 1-3 350-475 lbs. sows 42.75-48.25, No. 2-3 450-650 lbs. 47.25-49.25. Boars 40.00-41.75, light weights 41.75-46.50.

FEEDER PIGS 83. US No. 1-3 20-40 lbs. feeder pigs 27.50-44.00 per head, No. 1-3 40-60 lbs. 45.00-58.00 per head.

SHEEP 10. Few Choice 85-120 lbs. wooled slaughter lambs 55.00-61.00, few Good 75-85 lbs. 52.00-54.00. Few Slaughter ewes 12.00-20.00.

GOATS 4. 24.00-38.00 per head.

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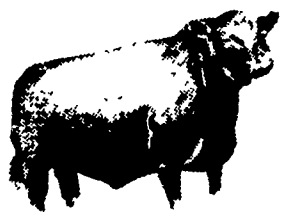

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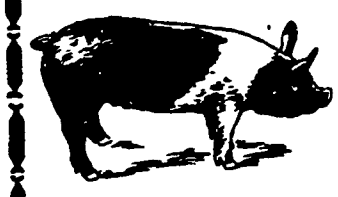

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Livestock market and auction news

Virginia Auction Summary

Jan. 6-12
Report supplied by VDA

Total of Va. Weekly Feeder Cattle Auction Receipts: 5,978.
TREND: Steady to $3.00 higher.

Southwest, Va.
Auction Summary
Jan. 6-12

STEERS: 300-500 lbs. Medium 1 56.00-67.50; Large 1 60.00-73.50; Small 1 52.00-62.00. 500-700 lbs. Medium 1 55.50-65.25; Large 1 58.00-65.00; Small 1 53.00-58.50. 700-1000 lbs. Medium 1 49.00-61.00; Large 1 55.00-61.50; Small 1 49.00-54.50.

HEIFERS: 300-500 lbs. Medium 1 45.50-55.00; Large 1 50.00-57.00; Small 1 43.25-53.00. 500-700 lbs. Medium 1 45.50-55.00; Large 1 49.00-56.00; Small 1 45.00-50.00. 700-900 lbs. Medium 1 41.00-51.50; Large 1 44.50-48.00; Small 1 39.00-42.00.

Northern Va.
Auction Summary
Jan. 6-12

STEERS: 300-500 lbs. Medium 1 53.50-64.75; Large 1 54.00-64.00; Small 1 51.50-60.00. 500-700 lbs. Medium 1 54.00-65.00; Large 1 55.00-60.50; Small 1 51.00-60.00. 700-1000 lbs. Medium 1 53.00-61.25; Large 1 56.00-61.25; Small 1 52.00-55.00.

HEIFERS: 300-500 lbs. Medium 1 44.00-54.50; Large 1 47.00-52.00; Small 1 45.00-52.50. 500-700 lbs. Medium 1 41.50-53.75; Large 1 47.00-55.25; Small 1 44.00-52.00. 700-900 lbs. Medium 1 42.00-54.25; Large 1 49.00-53.75.

Southeast Va.
Auction Summary
Jan. 6-12

STEERS: 300-500 lbs. Medium 1 50.00-62.00; Large 1 59.00; Small 1 45.00-54.00. 500-700 lbs. Medium 1 55.00-61.50; Large 1 61.25.

HEIFERS: 300-500 lbs. Medium 1 47.25-53.00; Large 1 50.00-54.50; Small 1 43.00-45.00. 500-700 lbs. Medium 1 45.00-52.00; Large 1 50.00-50.50.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, Jan. 8
Report supplied by auction

FEEDER CATTLE: Trend-Bulls and Steers - $2.00 higher; Heifers - $3.00 higher. Steers: M&L-1 300-500 lbs. 54.00-63.00; 500-700 lbs. 54.00-63.00; 700-1000 lbs. 54.50-61.25; Holstein 300-1000 lbs. 39.00-47.00. S-1&M&L-2 300-500 lbs. 46.00-52.00; 500-700 lbs. 47.00-54.00; 700-100 lbs. 46.00-53.00. Feeder Bulls: M&L-1 300-500 lbs. 53.00-63.00; 500-700 lbs. 45.00-57.00; 700-1000 lbs. 43.00-47.00. S-1&M&L-2 300-500 lbs. 49.50-55.50; 500-700 lbs. 45.00-49.50; 700-1000 lbs. 38.00-44.00. Heifers: M&L-1 300-500 lbs. 45.00-53.75; 500-700 lbs. 44.00-55.25; 700-800 lbs. 45.00-52.50. S-1&M&L-2 300-500 lbs. 47.00-51.50; 500-700 lbs. 44.00-47.00. Stock Cows: Baby Calves 25.00-87.50.

SLAUGHTER CATTLE: Steers-Good 2-3 51.25-56.75.

SLAUGHTER COWS: Trend-Cows - 2.00 higher. Utility & Commercial 2-4 33.00-41.75; Canner & Cutters 1-3 28.00-35.00.

SLAUGHTER BULLS 1&2: 43.50-50.00.

LAMBS: Trend- .50 higher. High Choice & Prime 54.50; Choice 48.75; Feeder Lambs Choice 50.50-52.00; Slaughter Ewes 11.50-19.25.

HOGS: US 1-3 200-240 lbs. 54.25; Sows 1-3 44.50-53.25; Boars 37.75.

VEAL: Choice & Prime 70.00-77.00; Good 62.00-70.00.

SLAUGHTER CALVES: Good & Choice 60.00-68.00.

Weekly Summary

Thursday, Jan. 13
Report supplied by PDA

CATTLE: 3922. Compared with 5699 head last week, and 3819 head a year ago. Compared with last week's market: Slaughter steers steady to 1.50 higher; Sl. heifers mostly steady; Sl. cows mostly steady, spots 1.00 higher; Sl. bullocks mostly 1.00 lower; Sl. bulls steady to 1.00 higher. Sl. steers: High Choice & Prime No. 3-4, 62.00-64.00; Choice No. 2-4, 59.75-62.50 Good 53.00-59.50; Standard 45.50-53.00. Sl. heifers: Choice 55.00-59.00, few to 60.75; Good 50.00-55.50; Standard 42.00-50.00. Sl. cows: Utility & Commercial 38.00-42.50; Cutters 36.00-39.50, few to 40.50; Canner & L. Cutter 30.00-37.75; Shells down to 19.00. Sl. bullocks: Choice 55.00-58.75; Good 51.00-55.25. Sl. bulls: Yield grade No. 1, 1000-2400 lbs. 48.00-56.00; Yield grade No. 2, 900-1400 lbs. 44.00-51.75.

FEEDER CATTLE: Steers, Medium & Large Frame No. 1, 350-700 lbs. 47.00-56.00. Heifers, Medium Frame No. 1, 300-700 lbs. 41.00-54.00. Bulls, Medium Frame No. 1, 300-600 lbs. 45.00-57.00.

CALVES: 2463. Compared with 4206 head last week and 1919 head a year ago. Vealers steady to 5.00 higher. Few Prime 110.00-118.00; Choice 85.00-105.00; Good 70.00-87.00; 110-130 lbs. 60.00-75.00; 90-110 lbs. 50.00-58.00; 65-90 lbs. 40.00-50.00; Utility 50-110 lbs. 30.00-45.00.

FARM CALVES: Hol. Bulls 85-130 lbs. 50.00-106.00, mostly 60.00-82.00; Hol. Heifers 90-140 lbs. 45.00-87.00, mostly 60.00-80.00.

HOGS: 4764. Compared with 5272 head last week and 5828 head a year ago. Barrows and gilts steady to strong, spots 1.00 higher. US No. 1-2 200-245 lbs. 56.50-58.00, few to 59.25; No. 1-3 200-250 lbs. 55.00-56.75; No. 2-3 200-285 lbs. 54.00-55.50- few No. 1-3 140-190 lbs. 48.00-55.00; Sows uneven. US No. 1-3 300-650 lbs. 46.00-54.00; No. 2-3 300-700 lbs. 39.00-49.00. Boars 40.00-46.00.

FEEDER PIGS: 1101 Compared with 1281 head last week and 564 a year ago. Feeder pigs uneven. US No. 1-3 20-35 lbs. 25.00-42.00; No. 1-3 35-50 lbs. 41.00-54.00; No. 1-3 50-85 lbs. 50.00-65.00 per head.

SHEEP: 740. Compared with 469 head last week and 215 head a year ago. Wooled sl. lambs 2.00-3.00 higher. Choice 70-115 lbs. 49.00-65.00; Good 60-110 lbs. 43.00-55.00. Sl. ewes: 12.00-34.00, few down to 5.00.

3 Graded Feeder Pig Sales.

GRADED FEEDER PIGS: 2453. Compared with 2125 head last week, and 1300 head a year ago. All sales by CWT. Feeder Pigs mostly steady to 6.00 lower. US No. 1-2 20-40 lbs. 120.00-139.00, 40-50 lbs. 103.00-129.00, 50-60 lbs. 89.00-120.00, 60-85 lbs. 80.00-109.00; US No. 2-3 30-40 lbs. 100.00-137.00, 40-50 lbs. 90.00-115.00, 50-85 lbs. 70.00-109.00 per hundredweight.

Eighty-four Livestock Auction

Eight-four, Pa.
Monday, Jan. 10
Report Supplied by PDA

CATTLE 322. Compared with last Monday's market, slaughter cows 25 cents to 50 cents higher. Choice slaugher steers 56.75-59.75, Good 53.00-56.00, Standard 45.50-52.00, few Utility 40.00-44.00. Few Choice slaughter heifers 55.00-58.00, few Good 50.00-55.50, Standard 42.00-48.50, Utility 37.50-43.00. Utility & Commercial slaughter cows 38.00-42.00, few 42.50-43.50, Cutters 35.50-38.50, Canner & Low Cutter 30.00-36.00, Shells down to 19.00. Yield Grade #1 1000-1800 lbs. slaughter bulls 46.00-51.00; yield grade #2 950-1500 lbs. 39.00-46.25. Large Frame #1 400-600 lbs. feeder steers 58.00-63.00; Medium Frame #1 400-500 lbs. feeder heifers 51.00-54.00, Small Frame #1 350-600 lbs. 43.00-49.25; few Medium Frame #1 500-600 lbs. feeder bulls 52.00-57.00.

CALVES 271. Few Choice vealers 86.00-96.00, Good 70.00-87.00, Standard & Good 90-120 lbs. 47.00-57.00, 60-85 lbs. 38.00-49.00, few Utility 50-90 lbs. 20.00-30.00. Farm calves, holstein bulls 90-125 lbs. 59.00-70.00.

HOGS 69. Barrows & gilts 25 cents to 50 cents lower. US No. 1-2 210-240 lbs. barrows & gilts 55.40-56.00, one lot 57.00, No. 1-3 200-260 lbs. 55.00-55.50. US No. 1-3 300-600 lbs. sows 46.50-48.00. Couple Boars 40.75 and 42.50.

FEEDER PIGS 12. Few US No. 1-3 30 lbs. feeder pigs 25.00 per head, few No. 1-3 45-80 lbs. 41.00-53.00 per head.

SHEEP 149. Wooled slaughter lambs $1 to $2 lower. Choice 85-108 lbs. wooled slaughter lambs 56.50-58.25, Good 75-105 lbs. 55.50-56.75. Slaughter sheep 12.00-22.75.

GOATS 10. 17.00-37.00 per head.

New Wilmington Livestock Auction

New Wilmington, Pa.
Report Supplied by PDA

CATTLE 199. Compared with last Monday's market, slaughter cows 50 cents to $1 higher. Few Choice slaughter steers 58.50-61.00, few Good 51.25-56.25, Standard 43.75-50.50. Couple Choice slaugher heifers 53.75 and 54.00, couple Good 49.50 and 51.75, few Standard 41.75-48.00. Utility & Commercial slaughter cows 39.00-42.25, Cutters 36.00-39.75, Canner & Low Cutter 30.00-36.00, Shells down to 17.50. Few Yield Grade #1 1290-1565 lbs. slaughter bulls 45.75-50.00, one at 53.75. Medium & Large Frame #1 410-700 lbs. feeder steers 45.00-50.00, few 54.50-57.50; Medium & Large frame #1 305-550 lbs. feeder heifers 37.50-45.00, few 47.00-51.50.

CALVES 286. Vealers $3 to $5 lower. Choice vealers 84.00-96.00, Good 70.00-85.00, few Standard 56.00-66.00, Standard & Good 90-135 lbs. 37.00-55.00, 65-85 lbs. 30.00-45.00, Utility 45-65 lbs. 11.00-17.50. Farm calves, holstein bulls 95-135 lbs. 50.00-75.00; holstein heifers 75-110 lbs. 45.00-55.00.

HOGS 515. Barrows & gilts about steady. US No. 1-2 200-250 lbs. barrows & gilts 55.00-55.75, lot 56.25, No. 1-3 210-255 lbs. 54.00-55.10, No. 2-3 250-265 lbs. 51.50-54.00, No. 1-3 150-190 lbs. 48.00-52.50. Sows mostly steady. US No. 1-3 280-610 lbs. sows 46.50-54.00. Boars 42.50-46.00.

FEEDER PIGS 94. US No. 1-3 30-40 lbs. feeder pigs 30.00-37.00 per head, No. 1-3 50-75 lbs. 40.00-53.00 per head.

SHEEP 42. Choice 95-115 lbs. wooled slaughter lambs 47.75-56.50, lot mixed Good & Choice 70 lbs. at 60.00. Few Slaughter ewes 5.00-16.00.

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Off the Sounding Board

By Sheila Miller, Editor

An unforgettable Farm Show

It's been quite a week. Farm Show crowds, commotion and competition — enough to last until next year this time. And it will probably take most of us that long to recover from the 67th Pennsylvania Farm Show and regenerate the stamina needed for the next one.

But none of us can complain about the proverbial Farm Show weather which failed to blanket our southeastern Pennsylvania under at least six inches of snow. Maybe the Farm Show weatherman failed to "see his shadow" on Saturday and, like the Punxsutawney groundhog, stayed out to enjoy the mild weather that made Farm Show week a pleasure for anyone driving to Harrisburg.

While the weather may have been a blessing, it also caused record crowds to flock to the largest indoor agricultural event on the East Coast. Negotiating at a snail's pace on the roads leading to Farm Show was a trial of patience and perseverance for many Pennsylvanians. At one point, traffic was backed up, bumper to bumper, a distance of roughly four miles as people waited in line to visit the sights and smells of Farm Show.

Once inside the concrete complex, the traffic situation wasn't much better. Shoulder to shoulder masses of people inched their ways past exits and entrances through the maze of buildings that make Farm Show a nightmare for folks unfamiliar with its layout. Strollers with slumbering children and heavyweight steers and bulls were about the only things that could make the wall-to-wall crowds part like the Red Sea and allow passage.

With all the people "reaching out to touch" the miraculously well-behaved livestock (that back home on the farm let feet fly at the slightest poke), it's amazing that few mishaps occur at Farm Show. Although one older man did suffer a broken leg at this year's show after stumbling through a congested area in the dairy barn, the number of accidents compared to the staggering possibilities are gratefully few.

For those of us who enjoy or endure the Farm Show experience, there's no doubt about the fact that it is a farm-city family reunion. People who have never seen farm animals before cheer just as loudly as family and friends when junior beef, sheep, and market hog showmen receive the judges' nods. There's a pride in these successful, hardworking young people that is contagious, and strangers also can enjoy watching these youths floating on "cloud nine" and realize they are watching a small bit of Pennsylvania's history being written in the annals of Farm Show champions.

The interest and enthusiasm which most Farm Show visitors express as they stroll through the barns is felt and overheard by the hundreds of exhibitors who spend all week talking about and explaining agriculture to the crowds. Curiosity attributed to cats could have been easily transferred to Farm Show visitors, young and old, who stared wide-eyed at mammoth machinery, danced and conversed with a robot, and stuffed mouth-watering, diet-destroying food into eager mouths hungry for deep-fried mushrooms, foamy milkshakes, and piping hot potatoes dripping with butter.

The milking parlor was another focal-point of fascination for Farm Show visitors beginning at about four o'clock each afternoon — that's when some people learned for the first time that brown cows don't produce chocolate milk, and that milk isn't pumped out of a cow by cranking her tail up and down.

All this interest in agriculture is a mixed blessing, however, for some Farm Show exhibitors who devote a week's worth of washing and grooming livestock, and consequently make their animals "too adorable and tempting to touch." Since all their scrubbing, clipping and combing is supposed to be appreciated primarily by the show judge, the coiffures created by people patting and petting meticulously groomed livestock with hands that still harbor evidence of leaking ice cream cones and cotton candy are tolerated with grimaces and strained good will.

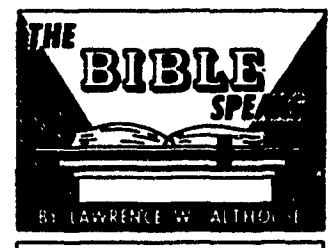
Each Farm Show brings its own special memories, like champion ribbons and warm, happy feelings. Or a taste of tanbark and embarassment after a show animal tumbles its exhibitor in a brief escape attempt.

One Farm Show exhibitor probably will remember, for years to come, the stowaway farm cat who hitched a ride in the cattle trailer, but then decided to hightail it back home after getting a taste of trampling hooves. As the trailer came to a stop at the first traffic light, the farmer heard a call come over his CB radio from his wife who was following the load of show cattle. Amidst static and crackling, he heard his wife say something came out the back of the trailer.

The cat, called Precious, owes one of its nine lives to the fact that one of the cow's name was Princess. Thinking that one of his bovines was busting out the backdoor, the farmer kept the truck in park — lucky thing for Precious who had darted out of the trailer and sought refuge on top of the pickup's back wheel. In a matter of minutes the cat was wisked safely into the wife's pickup and back to the farm.

For me, this year's Farm Show was a continuation of my post-classroom education. But I contend that learning the latest tricks of the cattle showing trade is almost as difficult as trying to teach an 80-year-old farmer to ski. It's hard to teach an "old cattle fitter new tricks" but with the willpower in these "old bones" and the volumes of help and advice that were shared by other exhibitors, the show road rudiments will be all downhill from here — at least until I meet up with another obtacle and challenge.

Pennsylvania's Department of Agriculture has a challenge, too — how to make the 68th Farm Show even better. Many of last year's problems were overcome thanks to constructive criticisms and action by people who acre about Farm Show and want to see the perennial, crowd-pleasing agstravaganza go on and on.



DEADLINE: TONIGHT!
January 16, 1983

Background Scripture:
Luke 12:13-40
Devotional Reading:
Luke 6:46-49

The deadline is not in question: tonight before a new day begins some of us will no longer be numbered among the living. I have no idea how many people will die this evening, but the statistic, I'm sure, will be staggering. The only thing we do not know is which of us will be numbered among that statistic. As we awoke this morning probably none of us entertained the thought that today might be our very last, although that is certainly not a remote possibility. All of us arose and have progressed through this day as if we had a considerable amount of time left in our lives.

DIVIDING THE INHERITANCE

Consequently, the things that have likely occupied our minds this day have not been questions of death, life eternal heaven, eternity, the Judgement of God, etc. Much more likely we have been preoccupied with more pressing matters. Like the one, for example, that was brought before Jesus one day: "Teacher, bid my brother divide the inheritance with me."

It was a reasonable request, was it not? Isn't that the way most us have to spend our days, dividing, acquiring and keeping the things of this world that are necessary to sustain daily life? Now that interest rates are lower again, where shall I put my savings? Shall I invest part of my salary in a tax-shelter? Is this the time for me to buy a new car? Why should I accept a cutback in salary when other people are living off the fat of the land?

Jesus' reply is no less revolutionary now than it was then: "Take heed, and beware of all covetousness; for a man's life does not consist in the abundance of his possessions." We've repeated these words so often that perhaps there abrasiveness no longer strikes us. But that they are quite contrary to the principles by which many of us live must be quite evident if we think about them. Our society — yes, even many of our churches — is founded on an abundance of possessions. Almost every judgment we make, almost every value we express is based upon material possessions. "FOOL!"

So once again Jesus told a parable. The rich man in the story is suddenly confornted with the warning that "this night" — not some distant day in the future— "your soul is required of you; and the things you have prepared, whose will they be?"

Many of those who listened to Jesus must have identified with the "rich man" in the story. If their soul's deadline were to be "tonight," obviously they would see life and their possessions in a different light: it is being "rich toward God" and not laying up "treasure," that is imperative when we face that final deadline.

If you were to know that tonight were your "deadline," what would it do to your priorities this day?

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Separate Farm Show Animals

The Pennsylvania Farm Show is a big event in our state this week. And, in spite of the winter month, the show attracts a large number of animals. Show regulations do a pretty good job of protecting these show animals and in building up resistance to a number of infections. However, the animals in the home herd or flock may not have the same treatment and resistance.

Therefore, it is very important to keep these two groups of animals separate for at least 30 days after the show. Segregation and sanitation are still very important practices in the livestock world. We have known of Farm Show animals that were returned to the farm and remained in good health; however, the rest of the animals in the barn came down with shipping fever or some other infection. Don't take chances by mixing the home animals with Farm Show animals, or with newly-purchased animals. Give them a 30-day period without this dangerous exposure.

To Transfer Silage

Livestock and dairy producers who have had silage stored in temporary structures might be planning to move this feed into upright silos in the next month or so. Many producers use the temporary storage until some of the material is fed out of the upright silo. By transferring into the upright silo, mechanical feeders can be used. The objective is to move the silage during cold weather. The months of January and February normally provide this condition. When transferring during warm weather (above 50 degree F) there is danger of more heating of the silage. No preservative should be needed. The faster the material can be moved into the upright silo, the better it will settle and remove the air.

To Move Equipment Safely

Farm equipment is getting bigger and taller, as seen at the Farm Show. This creates a new hazard. Cabs on larger tractors or combines may approach heights equal to ground clearance of high voltage electrical lines. Accidental contact between equipment and the electrical line can be fatal for the operator. This is especially hazardous where long spans cross fields creating considerable sag at mid-span. CB antennas or other additions to large equipment are almost certain to create a potential hazard if they come in contact with electrical lines.

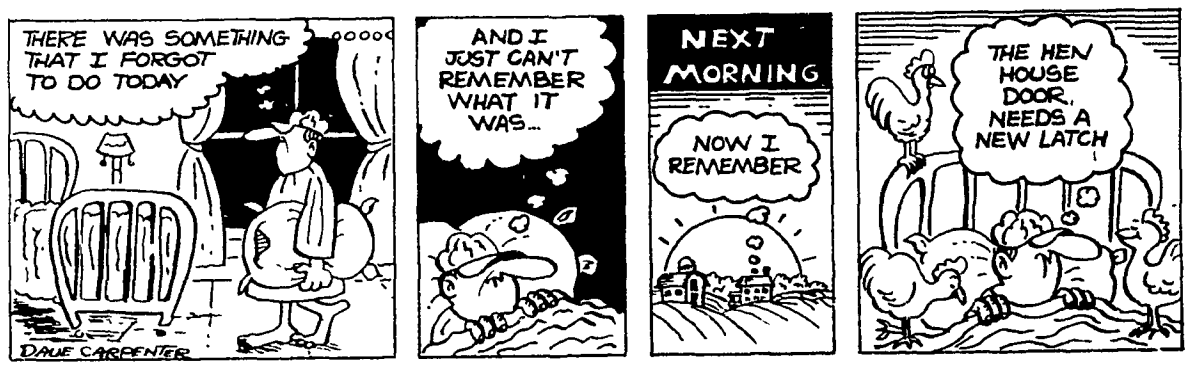
Wide equipment, such as planters and tillage equipment, folded up for transport can also reach heights that are dangerous. Also be careful when moving portable elevators. Instruct all operators and other workers about this hazard and how to avoid danger.

To Use Sawdust on Icy Walks

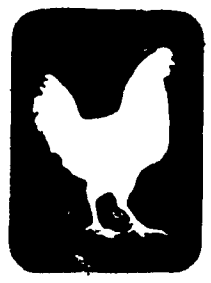
Freezing rain, sleet and hard packed snow on walkways and driveways is quite slippery and dangerous. The next time you have this condition, try using coarse sawdust to reduce the hazard.

(Turn to Page A12)

OTIS


THERE WAS SOMETHING THAT I FORGOT TO DO TODAY
AND I JUST CAN'T REMEMBER WHAT IT WAS...
NEXT MORNING
NOW I REMEMBER
THE HEN HOUSE DOOR. NEEDS A NEW LATCH
DAVE CARPENTER

MR. AGRI-BUSINESSMAN



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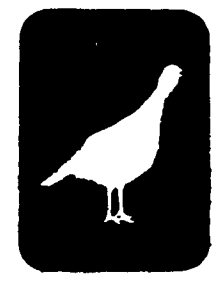

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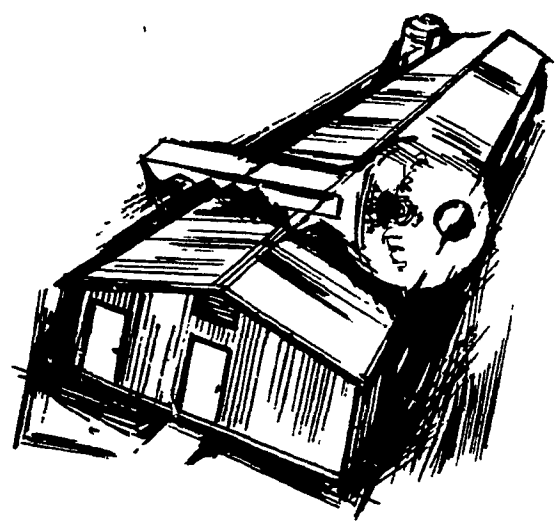

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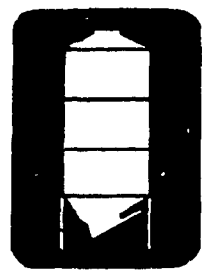

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Farm Calendar

Monday, Jan. 17

Annual statewide N.J. vegetable meeting, continues through Thursday, Atlantic City's Resorts international Hotel-Casino.

Bradford County Dairy Feeding Meeting, 1 p.m., Extension Office, Towanda.

Franklin Holstein Club annual meeting, 7 p.m., Kauffman's Ruritan Center.

Tuesday, Jan. 18

Wayne County Holstein Club barn meeting, 12:30 p.m., Paul Kennedy farm, Honesdale.

York Co. Farm Financial Management Clinic, continues tomorrow, 9:30 a.m. - 3:30 p.m., 4-H Center, Bair.

Farm Income Tax meeting, 9:30 a.m. - 3 p.m., Best Western, Broad Street, Quakertown.

Dairy Council, Inc. annual meeting, 10:30 a.m., Hilton Northeast, Philadelphia.

Penn State Milker's School, 10 a.m., New Oxford Fire Hall, Adams Co.

Adams County Sheep production, 7:30 p.m., Extension Center, Gettysburg.

Lycoming Co. Milkers School, 9:30 a.m. - 3 p.m., Lycoming Mall, Muncy. Program begins again tomorrow at 9:30 a.m.

Cecil Co., Md., IPM meeting, 9 a.m. - noon, Extension Office, Elkton, Md.

Bradford Co. Forest Landowners' dinner, 7:30 p.m., Wysox Presbyterian Church.

Schuylkill Co. DHIA/Holstein Club banquet, noon - 3 p.m., Mahantongo Fire Hall, Pitman.

Wednesday, Jan. 19

Farm Income Tax meeting, 9:30 a.m. - 3 p.m., Farm & Home Center, Lancaster.

Beef management meeting, Shippensburg Junior High School, 7:30 p.m.

Delmarva Pork Producers Congress, Salisbury Civic Center.

Kent Co., Md. grain marketing meeting, Chestertown, Md.

Bradford County Maple Assn. Dinner meeting, 10:30 a.m., Wysox Presbyterian Church.

Bradford County Dairy Feeding meeting, 8 p.m., Troy Ag Room.

Sulbra Crop Management Assn. meeting, 8 p.m., Extension Office, Towanda.

Eastern Lancaster Co. Adult Farmer corn management meeting, 7:30 p.m. Union Grove Alternative School.

Wayne County Conservation Camp planning meeting, 8 p.m., Extension Office, Honesdale Court House.

Thursday, Jan. 20

Delmarva Pork Congress, Wicomico Youth and Civic Center, Salisbury, Md.

York County Agri-Business Seminar, Avalong's 9:30 a.m. - 3 p.m.

Farm Income Tax meeting, 9;30 a.m. - 3 p.m., Holiday Inn, Rt. 316, Chambersburg.

Second Farm Builders Conference, continues tomorrow, State College.

Cumberland County Ag and home Economics Extension annual meeting, South Middleton Fire Hall, Boiling Springs, 7 p.m.

Adams County Extension Banquet, 6:30 p.m., McSherrystown Community Fire Hall.

Cecil Co., Md. No-Till Breakfast meeting, 8:15 a.m., The Granary Restaurant, Sassafras River.

Interstate District 11, Cochranville Fire Hall, 11:45 a.m.

Friday, Jan. 21

Farm Income Tax meeting, 9:30 a.m. - 3 p.m., Quality Court Motel, Rt. 220, Bedford.

Poultry manure meeting, 10 a.m., Room 103, PDA Building, Harrisburg.

Bradford DHIA director meeting, Pink Apple Restaurant, Tunkhannock, 10:30 a.m.

York Canners Fieldmen meeting, 10:30 a.m. meeting room, County Dept. Bldg., Pleasant Acres Complex.

Saturday, Jan. 22

York County Sheep Producers annual banquet, 7 p.m., Blymires Church, Dallastown.

Now is the Time

(Continued from Page A10)

Ammonium nitrate and ammonium sulfate fertilizers have been used for melting ice and they may be effective, but the chemical reaction will ruin a concrete surface in just a year or two. Sand and grit from deteriorating concrete, when tracked into the house, is a nuisance to clean and it marks and scratches finished floors.

Some commercial ice melting compounds containing ammonium sulfate are just as bad as fertilizers and the runoff from these melting chemicals may kill grass, trees and shrubs.

Course sawdust spread on slippery sidewalks provides a relatively skid-free surface. It has no harmful effects on concrete or plant life. It is mush easier to pick up with a vacuum cleaner if tracked into the house.

Egg judging results

FARM SHOW — Results of egg judging include:

EGG AWARDS
Farmers Class
Dozen White Eggs
1 Donald Lichtenwalner, R2 Macungie.
Dozen Bron Eggs
1 Carmelle Hernley, R2 Lebanon, 2 Mary Hernley, R2 Lebanon; 3 Heather Hernley, R2 Lebanon
Commercial Class
Dozen White Eggs
1 Esbenshade Farms, R3 Mt Joy; 2 R W Sauder, Inc., Lititz; 3 Breezy-View Farms, R1 Liberty
Dozen Brown Eggs
1 R W Sauder Inc; 2 Redwing Farms, RD Fleetwood, 3 Plain & Fancy Egg Ranch, R3 Elizabethtown
Five Dozen White Eggs
1 R W. Sauder, Inc; 2 Don Cotner Farm, Danville, 3 Plain & Fancy Egg Ranch.
Five Dozen Brown Eggs
1 R W Sauder, Inc.
Producer Carton and Pack Class
Dozen White Eggs
1 Esbenshade Farms, 2 Dutch Country Egg Farms, R1 Fredericksburg; 3. Don Cotner Farm
One Dozen Brown Eggs
1 R W Sauder, Inc., 2 Red Wings Farms, 3 Plain & Fancy Egg Ranch
Five Dozen White Eggs
1 Esbenshade Farms, 2. Don Cotner Farm
Five Dozen Brown Eggs
1 R W Sauder, Inc.; 2. Red Wing Farms, 3 Plain & Fancy Egg Ranch
Packers Carton and Pack Class
Dozen White Eggs
1 Esbenshade Farms, 2 Plain & Fancy Egg Ranch, 3 R W Sauder, Inc
Dozen Brown Eggs
1 R W Sauder Inc., 2 Redwing Farms, 3 Plain & Fancy Egg Ranch
Five Dozen White Eggs
1. Esbenshade Farms; 2. Dutch Country Egg Farms; 3. Plain & Fancy Egg Ranch.
Five Dozen Brown Eggs
1 R. W. Sauder, Inc.
Bantams
1 Andrae Weidman, Lebanon
Broken-Out Quality Class
Two Dozen White Eggs
1. Plain & Fancy Egg Range; 2. R. W. Sauder, Inc.; 3. Dutch Country Egg Farms.
Two Dozen Brown Eggs
1. Plain & Fancy Egg Ranch; 2. R. W. Sauder, Inc.; 3. Red Wing Farms.
Junior Classes
Dozen White Eggs
1 Jim Shertzer, R6, Lancaster; 2. Alan Bleacher, R1, Millersville; 3. Kirby Laudenslager, R2, Halifax.
One Dozen Brown Eggs
1 Kyle BRown, R1, Klingerstown. 2. Dannel Hess, R1, pequea; 3. Daryl Martin, R1, Millersville.
Special Awards
Best Dozen White Eggs, Esbenshade Farms.
Best Dozen Brown Eggs, R. W. Sauder, Inc.
Best Five Dozen White Eggs, R. W. Sauder, Inc
Best Five Dozen Brown Eggs, R. W. Sauder, Inc
Best Dozen Eggs in Farmers Class, Carnelle Hernely.
Best Dozen Eggs in Commercial Class, Esbenshade Farms
Best Five Dozen Eggs in Commercial Class, R W Sauder, Inc.
Best Entry in Commercial Pack Class, R. W Dauder, Inc.
Best Dozen Eggs in Carton Class, Esbenshade Farms.
Best Dozen Eggs in Broken-Out Quality Class, Plain & Fancy Egg Ranch
Best Dozen Eggs in Junior Class, Jim Shertzer.

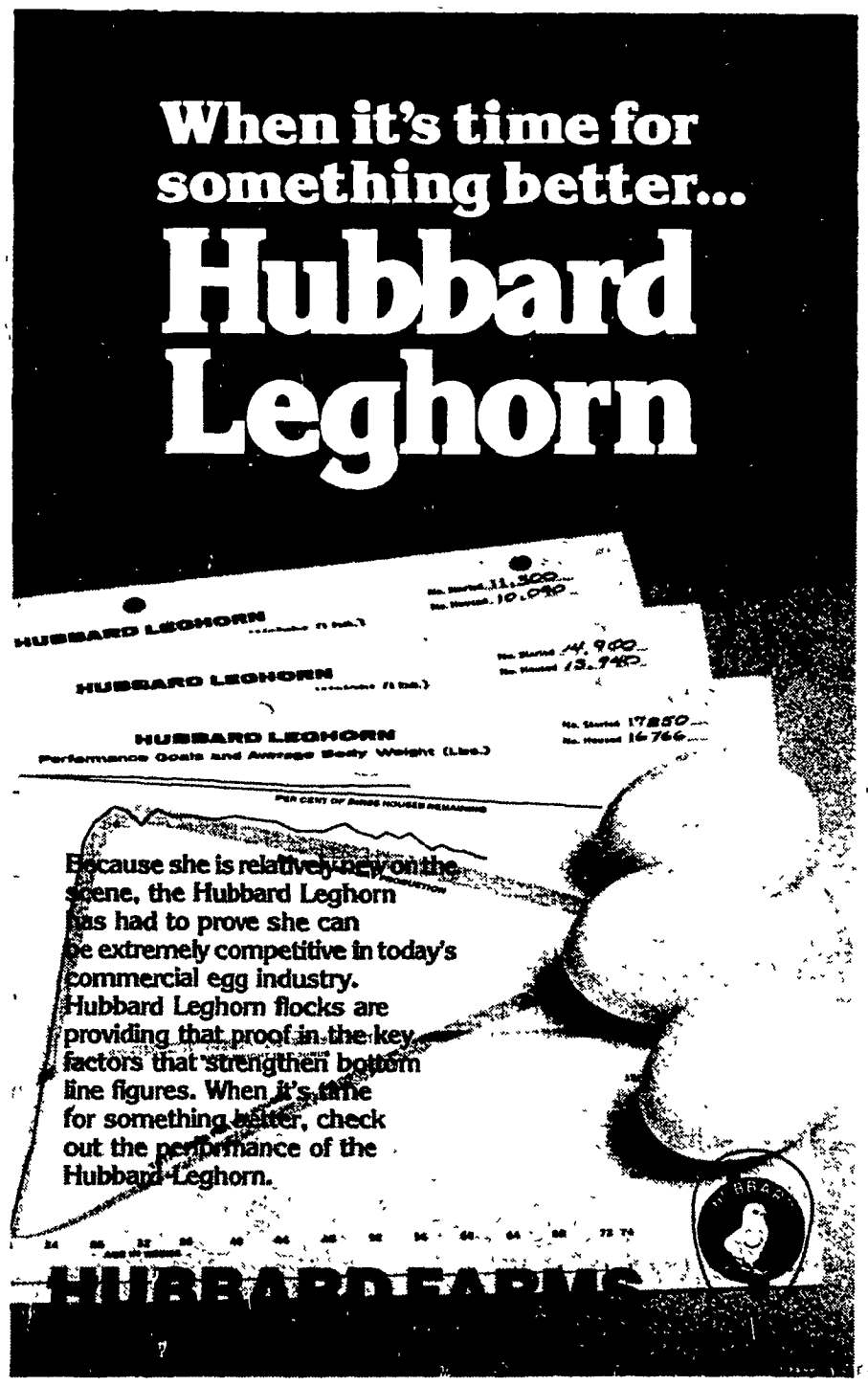
Cattle feeders' day

LANCASTER — The Lancaster County Cattle Feeders' Day is scheduled for Tuesday, Jan. 25, at the Farm and Home Center, Lancaster. The event will begin at 9:30 a.m. and continue to 3:30 p.m. and is being conducted by the Penn State Extension Service. The theme for this year's seminar is "Cattle Feeding - from Start to Finish".

Penn State Ag Economist Lou Moore will present his annual "Cattle and Feed Outlook" and Les Burdette, Penn State Extension Beef Specialist, will give updates on "New Products", "Silage" and "Preconditioning". "Interest Rates" will be a topic presented by Darvin Boyd of the Hamilton Bank.

Panels of local cattlemen and livestock industry professionals will unveil secrets in marketing the finished product as well as the "how to" in getting cattle started on feed. Wayne Hoelscher, Young's Inc. will present an interesting program on "Making Use of Your Home Grown Grains".

Anyone interested in cattle feeding is invited to attend. No reservations necessary. Lunch tickets may be purchased at the door until 11 a.m. In addition to hearing the speakers, there will be opportunity for questions, for inspecting commercial exhibits, and for visiting with other cattlemen.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Livestock market and auction news

Belknap Auction

Wednesday, Jan. 12
Report supplied by PDA

CATTLE: 113. Compared with last Wednesday's market: Sl. cows strong to .50 higher. Sl. steers: one Choice at 57.00; one Good at 53.00; one Standard at 48.00. Sl. heifers: couple Good 50.00 & 50.50; few Standard 40.00-44.25; few Utility 37.00-39.50. Sl. cows: Utility & Commercial 38.50-42.00; Cutters 35.00-39.25; Canner & L. Cutter 30.00-35.75. Sl. bullocks: few Utility 39.50-42.00. Sl. bulls: Yield Grade No. 1, 910-1735 lbs. 48.00-50.50; one Yield Grade No. 2, 1855 lbs. at 44.75.

FEEDER CATTLE: Steers, few Medium & Large Frame No. 1, 345-500 lbs. 50.00-56.00; few 510-765 lbs. 41.00-49.50. Heifers, Medium & Large Frame No. 1, 360-715 lbs. 41.00-50.00.

CALVES: 40 Few Good 67.00-78.00; 90-110 lbs. 50.00-54.00; 65-85 lbs. 38.00-49.00.

FARM CALVES: Hol. Bulls 90-120 lbs. 51.00-60.00.

HOGS: 140. Barrows and gilts strong to .50 higher. US No. 1-2 230-245 lbs. 57.75-58.25, No. 1-3 195-260 lbs. 56.50-57.00; few No. 2-3 195-295 lbs. 52.00-55.25; few No. 1-3 135-190 lbs. 51.00-55.00; Sows .50-1.00 higher. US No. 1-3 330-675 lbs. 47.25-52.00. Boars 42.75-46.00.

FEEDER PIGS 68 US No. 1-3 30-40 lbs. 33.00-37.00; No. 1-3 45-65 lbs. 46.00-54.00 per head.

SHEEP: 13. Few Choice 95-110 lbs. wooled sl. lambs 49.00-50.00. Sl. ewes: 5.00-34.00.

Keisters Livestock

Middleburg, Pa.
Tuesday, Jan. 11
Report supplied by Auction

CATTLE 302: High Choice & Prime slaughter steers 62.10-63.60, Choice 61.75-63.10, Good 58.00-61.75, Standard 55.00-58.00, Utility 48.00-55.00. Choice slaughter heifers 57.00-59.10, Good 54.00-57.00, Standard 52.00-54.00, Utility 45.00-52.00. Utility & Commercial Slaughter Cows 38.00-41.75, few 42.75, Cutters 36.00-40.75, Canner & Low Cutter 34.00-36.00, Shells down to 30.00. Choice slaughter bullocks 56.00-57.25, Good 52.00-55.25. Yield grade #1 1200-1800 lbs. slaughter bulls 50.00-54.25; yield grade #2 800-1200 lbs. 46.00-50.00. Medium Frame #1 400-700 lbs. feeder steers 52.00-63.50.

CALVES 140: Choice vealers 90.00-94.00, Good 72.00-87.50, Standard & Good 90-110 lb.s 50.00-65.00, 70-90 lbs. 40.00-50.00. Farm calves, holstein bulls 90-125 lbs. 65.00-92.00; holstein heifers 90-130 lbs. 65.00-87.00.

HOGS 369: (Monday, January 10, 1983). US No. 1-2 210-235 lbs. barrows & gilts 56.85-57.75, few selected 60.25, No. 1-3 200-250 lbs. 56.00-56.85, No. 2-3 190-270 lbs. 54.35-56.00. US No. 1-3 300-600 lbs. sows 46.00-56.00, No. 2-3 45.00-49.00. Boars 200-650 lbs. 41.75-49.75, few 51.00.

TUESDAY 93 HEAD.

FEEDER PIGS 285: US No. 1-3 10-25 lbs. feeder pigs 28.00-42.00 per head, No. 1-3 25-40 lbs. 42.00-62.00, No. 1-3 40-50 lbs. 62.00-65.00 per head.

SHEEP 22: Choice 85-110 lbs. wooled slaughter lambs 55.00-58.75.

G&M Livestock

Monday, Jan. 10
Duncansville, Pa.
Report supplied by auction

Compared to last week: Cows-steady; Hogs- steady; Steers-sharply higher.

STEERS: High Choice and Prime 60.00-62.90; Good to Choice 54.00-60.00; Standard to Good 50.00-54.00; Utility 44.00-50.00.

HEIFERS: High Choice and Prime 54.00-59.00; Good to Choice 50.00-54.00; Standard 46.00-50.00; Utility 42.00-46.00.

FEEDER STEERS: Good to Choice 300-600 lbs. 50.00-60.00. Feeder Heifers 300-600 lbs. 40.00-54.00.

BULLS: 1200-1850 lbs. 49.00-56.00; 900-1100 lbs. 48.00-54.00.

COWS: High Choice to Prime 42.00-44.75; Good 38.00-42.00; Utility 34.00-38.00; Cutters 32.00-34.00; Canners Down to 30.00

CALVES: High Choice 85.00-96.00; Good to Choice 70.00-85.00; Standard to Good 50.00-70.00; Utility down to 30.00.

FARM CALVES: Hol. Bulls 90-120 lbs. 65.00-79.00; Hol. Heifers 90-120 lbs. 60.00-78.00.

FEEDER PIGS: 25-35 lbs. 25.00-37.00; 35-60 lbs. 37.00-60.00.

HOGS: 200-240 lbs. 55.00-57.00; 170-300 lbs. 52.00-56.00.

SOWS: 49.00-56.00.

BOARS: 39.00-46.00.

New Holland Horse

New Holland Sales Stables
Monday, Jan. 10
Report supplied by auction

Reported receipts of 311 head of horses, mules, and ponies. Market: steady.

Local Better horses 525.00-700.00; Driving horses 325.00-700.00; Riding horses 350.00-475.00; Lightweight killers 325.00-475.00; Heavyweight killers 500.00-550.00; Mare ponies 45.00-90.00; Pony Colts 15.00-25.00; Geldings 45.00-90.00; Larger ponies 110.00-150.00.

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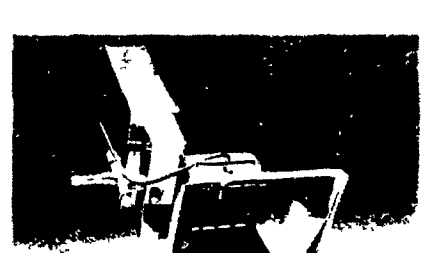

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FRIDAY, JANUARY 21
ON THE FARM MONTHLY
BRED GILT SALE
Sale to Start Promptly at 1:00
Every 4 Weeks

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road. Watch for sale arrows.

50 to 60 Head
Now selling our new hybred gilts representing mostly York & Hampshire & Landrace cross. Bred for easier & Less trouble over farrowing and better weight gains.

Validated Brucellosis Free Herd #169
Qualified Pseudorabies Free Herd #55

Hand Mated
33 Head Due Between Jan. 26 and Feb. 3
22 Head Due Between Feb. 3 and Feb. 18
Local Trucker Available.
No Hogs Sold On Commission.
CHRIST A. BEILER
R.D. 2, Quarryville, Pa
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa
Abe Diffenbach, Auctioneer
NEXT SALE DATE FEBRUARY 18

Livestock market

Central U.S. Carlot

Thursday, Jan. 12
Report supplied by USDA

Compared to Tuesday's 4:00 p.m. report: Steer carcasses mostly steady to $1.00 higher with advance on Choice. Heifer mostly steady. Demand and trading moderate on moderate offerings.

The gross boxed beef carcass cutout value advanced $.82 to an estimated $100.03 per cwt.

Sales reported on 99 loads of steer and heifer carcasses.

STEER BEEF
45 Loads
FOB Omaha Basis

Choice 3 600-900 lbs. 96.00-97.00, steady 1.00 higher.

Choice 4 600-900 lbs. 87.00, steady.

Good 2-3 600-900 lbs. 94.00, steady.

Good 2-3 600-900 lbs. 94.00-95.50.

Choice 2-3 600-900 lbs. 87.00-88.00, Hols. Type.

Good 2-3 600-900 lbs. 82.00 Hols. Type.

FOB Amarillo Basis

Choice 3 600-900 lbs. 96.00.

Choice 4 600-900 lbs. 88.00-89.00 (West)

Good 2-3 600-900 lbs. 94.00.

HEIFER BEEF
54 Loads
FOB Omaha Basis

Choice 3 550-700 lbs. 94.00-96.00, mostly 95.00, mostly steady.

Choice 3 500-550 lbs. 93.00, mostly steady.

Choice 3 400-500 lbs. 91.00, mostly steady.

Choice 4 500-700 lbs. 87.00, mostly steady.

Good 2-3 500-700 lbs. 91.00, mostly steady.

Good 2-3 600-700 lbs. 92.00-93.50.

Good 2-3 500-550 lbs. 84.00-86.00.

FOB Amarillo Basis

Choice 4 500-700 lbs. 88.00-89.00, (West).

Good 2-3 550-700 lbs. 91.00.

COW CARCASSES
16 Loads

Prices generally steady.

FOB Omaha Basis

Bkrg Utlty 3-4 450/up lbs. 65.00-66.00 (West).

Bng Utlty 2-3 400/up lbs. 67.00-68.00 (West).

Cnr & Cutter 1-2 350/up lbs. 74.00 (Midwest)

Cnr & Cutter 1-2 350/up lbs. 70.00 (West).

PRIMAL BEEF CUTS
Good & Choice 2-3
2 Loads
FOB Omaha Basis

Short Plates 52.00.

Briskets 62.00.

BONELESS PROCESSING/ BEEF TRIMMINGS
88½ Loads
FOB Omaha Basis

90% Chem Lean Fresh 102.50-104.00, mostly 103.00-103.50.

75% Chem Lean Fresh 82.00.

50% Chem Lean Fresh 46.00-49.00, bulk 46.00.

FOB Amarillo Basis

90% Chem Lean Fresh & Frozen 103.00.

85% Chem Lean Fresh & Frozen 98.00.

Compared to Tuesday's 4:00 report: Loins and Boston Butts steady to firm. Hams steady on weights under 26 lbs., with 26/up lbs. $4.00 lower. Bellies $.50-2.00 higher. Picnics 4-8 lbs. $.50-2.00 higher. Trading slow. Pork product held in firm packer hands as demand moderate late.

Sales reported on 48 loads and 6 loads of trimmings.

FRESH PORK CUTS

LOINS: Regular - 14-17 lbs. 106.00-112.00, mostly 108.50-111.00, steady-firm; 17-22 lbs. 103.50-105.00, steady-firm.

PICNICS: 4-8 lbs. 60.00-60.50, .50-2.00 higher.

BOSTON BUTTS: 4-8 lbs. 85.00-88.00, steady-firm.

SPARERIBS: 3.5/dn lbs. 127.00-130.00 (Frozen).

SKINNED HAMS: 14-17 lbs. 86.00, steady; 17-20 lbs. 85.00, steady; 20-26 lbs. 82.00-83.00, steady; 26/up lbs. 73.00, 4.00 lower.

BELLIES (Sdls, Skin On): 12-14 lbs. 82.00, 1.00-2.00 higher; 16-18 lbs. 77.00, 1.50 higher; 18-20 lbs. 73.50, 2.00 higher; 20-25 lbs. 65.00, .50 higher; 18-20 lbs. 73.50 (Frozen).

BONELESS PROCESSING/ PORK TRIMMINGS
(Chemical Lean)

42% trimmings fresh 42.00-45.50, steady-3.50 lower.

42% trimmings frozen 47.00-48.00.

72% Bnls pics fresh 80.00, steady.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, Jan. 10
Report supplied by auction

Total No. of Head 497.

Holstein Hfr. Calves to 69.00; Veal Calves to 84.50; Vealer Bull Calves 58.00-93.00; Slaughter Calves 45.00-55.00; Grassers & Feeders 35.00-48.50; Lambs, 38.00-55.00; Sheep 12.00-25.00; Hogs, 200-250 lbs. 52.00-57.00; Sows 40.00-45.00; Boars 42.00-54.00; Pigs 23.00-56.00; Heifers 37.00-48.50; Steers no good steers; Steers, feeder 39.00-57.00; Bulls 46.00-49.00; Cows, utility 40.00-42.75; Cows, fat 39.00-41.50; Cows, medium 35.00-37.00; Cows, poor or small 28.00-33.50; Cattle market higher; Calf market higher; Horses small to 380.00; Ponies none; Goats 22.00-46.00; Hay to 55.00 per ton; Straw none.

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Livestock market and auction news

Peoria Cattle

Thursday, Jan. 13
Report supplied by USDA

Compared to last week Slaughter Steers and Heifers finished 1.00-2.00 higher. Cows 1.00-2.00 higher. Bulls remained steady. Trade during the week fairly active with buyers adjusting live bids in direct response to the daily advancements in wholesale channels. Buyers continue selectiveness in regards to YG 4's and muddy conditions. Also midweek run of Cows down slightly from previous trading sessions. Majority of supply good to mostly choice Steers and Heifers with 18% Cows. Receipts this week about 2900 as compared to 2535 last week and 2573 a year ago.

SLAUGHTER STEERS: Choice, few Prime 2-4 1025-1300 lbs. 58.50-60.00. Couple packages 1100-1275 lbs. 60.50. Few part loads and load mostly YG 4's some carrying mud 58.00-59.00. Good and Choice 2-3 1000-1275 lbs. 57.00-59.00. Good 54.00-58.50.

SLAUGHTER HEIFERS: Choice, few Prime 2-4 950-1150 lbs. 58.00-60.00, closing 59.00-60.00. Part load near 1300 lbs. at 59.25. 300-950 lbs. 57.00-59.00. Several lots and part loads mostly YG 4's and muddy 55.00-57.00. Good and Choice 2-3 850-1050 lbs. closing 57.00-58.50. Good 53.00-57.00.

COWS: At midweek Utility and Commercial 1-3 36.00-41.00. Cutter 34.00-36.00. Canner and low Cutter 30.00-34.00.

BULLS: YG 1-2 1100-2100 lbs. 42.00-46.00. Individual 2350 lbs. Monday.

Belleville Auction

Wednesday, Jan. 12
Report supplied by PDA

CATTLE: 140. Compared with last Wednesday's market: Sl. cows .50-2.00 higher. Sl. steers: one Standard at 53.00; few Utility 41.00-46.00. Sl. cows: Utility & commercial 37.75-41.60; Cutters 35.75-38.75; Canner & L. Cutter 33.25-35.75; Shells down to 31.60. Sl. bulls: couple Yield Grade No. 1, 875 & 1160 lbs. 44.00 & 44.10.

CALVES: 154. few Good 75.00-87.00; Standard & good 70-100 lbs. 46.00-54.00; few Utility 50-80 lbs. 40.00-44.00.

FARM CALVES: Hol. Bulls 85-130 lbs. 70.00-106.00, mostly 85.00-100.00; few Hol. Heifers 100-120 lbs. 70.00-76.00.

HOGS: 157. Barrows and gilts steady to .25 higher. US No. 1-2 57.50-59.25; No. 1-3 200-260 lbs. 56.50-58.00; one lot No. 2-3 250 lbs. at 55.00; Sows: few US No. 1-3 320-500 lbs. 48.00-50.00. Few Boars 35.00-38.25.

FEEDER PIGS: 345. US No. 1-3 35-45 lbs. 41.00-50.50; No. 1-3 50-60 lbs. 50.50-54.50; one lot No. 1-3 115 lbs. at 67.00 per head.

SHEEP: 15. Few Good & low Choice 60-110 lbs. wooled lambs 43.00-48.00, couple to 52.00. Few Sl. ewes: 11.00-18.00.

HOLSTEIN DAIRY COWS: 600.00-1100.00 per head.

GOATS: 5 few Large Goats 27.00-55.00 per head.

Joliet Cattle

Thursday, Jan. 13
Report supplied by USDA

CATTLE: Friday through Wednesday's salable receipts 3150; 5 days last week 3162; same period a year ago 3306. Trading moderate for the week. Slaughter Steers ended the week mostly 1.50 higher, instances 2.00 higher compared with Wednesday of last week. Slaughter Heifers 1.50-2.00 higher. Cows closed the week steady.

SLAUGHTER STEERS: Mixed Choice and Prime 3-4 1200-1350 lbs. 59.50-60.50, load 60.75, 2 loads 61.00 Monday; 61.50-62.00 Wednesday. Choice 2-3 1150 lbs. load 62.25 Wednesday. Choice 2-4 1050-1300 lbs. 59.00-60.00 Monday; 59.50-61.00 Wednesday. Mixed Good and Choice 2-3 1000-1300 lbs. 58.00-59.00 Monday; 59.00-59.50 Wednesday. Load mostly Choice 2 1400 lbs. Holsteins 52.00 Monday.

SLAUGHTER HEIFERS: Load Mixed Choice and Prime 3-4 1110 lbs. 59.75 Wednesday. Choice 2-4 900-1100 lbs. 57.50-58.75, load 59.00 Monday; 58.00-59.25 Wednesday. Mixed Good and Choice 2-3 850-1000 lbs. 56.00-57.50 Monday; 56.50-58.00 Wednesday.

COWS: Cutter & Utility 1-3 33.00-36.00 Monday. Boning Utility 1-2 36.00, few 37.00 Monday. Canner & Low Cutter 30.00-33.00 Monday.

New Holland Sales Stables

Friday, Jan. 7
Report supplied by auction

A total of 416 head were sold at the special sale, which attracted buyers from as far as California. Other buyers came from New York, Virginia, Maryland, other neighboring states and Pennsylvania.

Work

Tn. 2 loads pairs 2300-4000, singles 700-1600; Ill. pairs 1425-2800, singles 800-950; Ohio pairs 1850-2150, singles 500-1100; New York singles 400-1260; Va. pairs 2100-3000, singles 775-1225; Va. pairs 1500-2000, singles 600-1000; Pa. pairs 1500-2300, singles 850-1150; Ohio pairs 2100-3700, singles 850-1150; Tn. pairs 1425-3400.

Mules

Tn. pairs 1450-4400.

Driving

Ky. 975-1050; Pa. 575-1075; New York 675-800; Pa. 650-800; Ky. 800-1200.

Local

Driving 500-1000; Work pairs 1300-1850, singles 530-1125; Mules pairs 1600-2400, singles 650-1200.

Oklahoma Cattle

Thursday, Jan. 13
Report supplied by USDA

Feeder steers and heifers averaging steady. Bulk supply medium frame 1 thru 2 250-700 lb. Feeder steers and 250-500 lb. heifers. Cows and bulls near 15 percent of actual auction sales of 996 head. Limited numbers offered in any one grade or weight group.

FEEDER STEERS: Medium few large frame 1 250-500 lbs. 71.00-76.50, few lots 375-435 lb. 76.50-79.00; 500-700 lb. 64.00-68.00 largely 66.50-68.00; few 700-750 lb. 65.90-66.90; lot fleshy 1025 lb. 59.80. Small frame 1 605 lb. 63.00. Medium and Large frame mixed 1-2 285-365 lb. thin 69.50-74.00; 500-600 lb. 62.75-65.75. Large frame 2 holsteins 500-535 lb. 52.00-52.25; 625-825 lb. 48.00-50.60.

FEEDER HEIFERS: Medium few large frmae 1 250-500 lb. 57.00-64.00, couple lots 399-400 lb. 64.10-65.00; few 500-635 lb. 58.00-61.30. Small frame 1 450-575 lb. 53.00-55.80. Medium few large frame mixed 1-2 300-500 lb. 53.00-59.00; 500-750 lb. 52.75-58.25. Medium and large frame 2 400-675 lb. 48.75-53.25.

FOR THE WEEK: Feeder steers and heifers under 500 lb. 2.00-4.00 higher; over 500 lb. 2.00-3.00 higher. Slaughter cows weak to 1.00 lower. Cow demand Good late with Utility and Commercial 2-4 ranging from 34.00-37.50. Cutter 1-2 32.25-36.50. Canner and Low-Cutter 26.50-33.00. Slaughter bulls fully 3.00 lower. Bull demand very light in late trading. YG 1-2 1100-1500 lb. 41.00-47.00; few 1500-1850 lb. 47.00-47.25, individual 1850 lb. 50.00. Salable receipts this week estimated at 23,900 head; last weeks actual receipts 13,405 head; last years comparable week 8,035 head. Feeder steers and heifers made up 91 percent of the total run; cows and bulls near 9 percent.

East Coast Carlot

Wednesday, Jan. 12
Report supplied by USDA

Compared to Tuesday's close: Prime special fed veal not well established. Undertone generally steady. Good and Choice boning veal steady to 2.00 higher; inshipped 2.00 to 4.00 higher. Compared to last week, lambs 5.00 to 8.00 higher, most advance on weights over 55 lbs.

VEAL CARCASS
Prime (Special Fed)
Hide On

220-280 lbs. no sales reported.

Good & Choice
Boning Type
Hide On

Northeastern Suppliers: All steady to 2.00 higher. 65-75 lbs. 82.00; 55-64 lbs. 80.00; 45-54 lbs. 78.00; 35-44 lbs. 76.00; 34 lbs. down 74.00.

Inshipped: All 2.00-4.00 higher. 71-80 lbs. 88.00; 61-70 lbs. 86.00; 51-60 lbs. 84.00; 41-50 lbs. 82.00; 30-40 lbs. 80.00.

LAMB CARCASS
Choice & Prime 3-4
9 Loads

Compared to last week: 55 lbs. down 125.00-126.00, 5.00 higher; 55-65 lbs. 120.00-122.00, 5.00-7.00 higher; 65-75 lbs. 115.00-118.00, 5.00-8.00 higher; 60 lbs. down 120.00-123.00; 2 loads 55 lbs. down 126.00, late January delivery.

CURED AND PROCESSED MEATS

No sales reported.

Westminster Livestock Auction

Westminster, Md.
Tuesday, Jan. 11
Report supplied by auction

BUTCHER COWS: Steady to $50 higher. High Yield 40.50-41.50; Standard & Utility 37.00-40.50; Canners 35.00-38.00; Shelly 36.00 Down. Slaughter Bulls- Few Good to 51.25. Fed Steers- Choice 950-1100 lb. 55.50-58.00; Good Holsteins 50.00-53.25; Standard 42.00-48.00. Fed Heifers- Choice 55.75; Good to 53.00.

BUTCHER HOGS: Good demand for all classes. US #1-2 215-245 lb. 56.00-57.00; 1 lot 279 lb. 52.00; 320-390 lb. 48.00-49.00. Sows- 300-550 lb. 45.50-50.00. Boars- 500-650 lb. 40.00-40.25, lot 345 lb. to 40.75.

VEAL CALVES: Choice 78.00-89.50; Good 65.00-78.00; Stocky & Thin 55.00 Down; Killers 80-100 lb. 46.00-52.00; Weak & Rough 45.00 Down.

CALVES RETURNED TO FARM: Holstein Heifers few to 67.00. Holstein Bulls 95-120 lb. 60.00-78.00.

LAMBS: Choice & Prime (New Crop) 110 lb. to 58.00.

STOCK CATTLE: Light Supply. Steers- Good & Choice 400-600 lb. 53.00-59.00. Heifers- Good & Choice 400-600 lb. 48.00-52.00. Bulls- Medium Quality 500-650 lb. 41.00-46.00.

PIGS AND SHOATS: Steady prices. By the head- 15-30 lb. 20.00-31.00, 30-50 lb. 36.00-48.00. By the lb.- Small lots 120-155 lb. 45.00-50.00. Two lots 170-182 lb. 55.00-61.00. Stock boars 160-240 lb. 46.00-51.50.

ANDERSON FERTILIZER

January 1983 Tractor Trailer Truckload Bag Price List

Analysis	Price Per Ton	Analysis	Price Per Ton	Analysis	Price Per Ton	Analysis	Price Per Ton
5-20-20	158.00	10-20-20	168.50	20-10-10	167.00	30-10-10*	201.50
6-24-24	173.50	12-24-24	190.00	28-13-13*	206.00		
6-24-24* MAP	185.00	12-12-12	149.00	5-10-10*	123.00	46-0-0 (Urea)	196.00
7-27-11* MAP	180.00	16-16-16	173.00	0-26-26*	174.00	0-46-0 (TSP)	184.50
7-28-27* MAP	203.50	19-19-19	193.50	0-26-24* W/B	181.50	0-0-60 (Potash)	137.75
8-32-16	188.50	10-20-10*	161.00	0-15-30*	150.50	18-46-0 (DAP)	215.50
8-32-16* MAP	200.00	10-30-10*	185.00	0-15-30* W/B	159.50	13-52-0*	229.50

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U.S. Under Secretary Lodwick resigns

WASHINGTON, D.C. — Seeley G. Lodwick, under secretary of agriculture for international affairs and commodity programs, last Wednesday submitted his resignation following two years of service in the U.S. Department of Agriculture.

"We now have an aggressive export program in progress and a solid foundation is being laid for the farm programs for 1983 and 1984," Lodwick said. "I was happy to have played a role in the development of these important initiatives. Now, it is time to move on to some of the other challenges and pursuits in which I have wanted to become involved."

Secretary of Agriculture John R. Block requested that Lodwick remain in his position until a replacement has been found.

"Under Secretary Lodwick has played a significant role in our goal to expand agricultural exports," Block said. "During his two years with USDA, he has worked on 14 international assignments laying the groundwork for expanding exports in 25 countries. Through his efforts, these export outlets will become very beneficial to American Agriculture as the world recovers from its current recession. And equally important are his contributions to the domestic farm programs which are designed to give agriculture the tools it needs as it moves toward recovery."

In a statement prepared for distribution to employees within the agencies under his direction, Lodwick said:

"For this country and this administration, and for all of us, the path to a greater future lies ahead. Untapped potential and resources await our encouragement, development and leadership. These opportunities exist in both the private and public sectors. I look forward to being a constructive part of this stimulating action.

"I would certainly like to commend the fine men and women with whom I have worked over the past two years starting, of course, with Secretary of Agriculture John R. Block. He brought the voice of the farmer to the department, a voice which had been missing for too long of a time. I will always take great pride in reflecting upon my service with him.

"I also want to commend the three administrators who have very capably served under my direction - Everett Rank of the Agricultural Stabilization and Conservation Service, Richard Smith of the Foreign Agricultural Service and Joan Wallace of the Office of International Cooperation and Development. I wish that I had the opportunity to thank all of you individually for the great dedication which you have shown in you service to agriculture. I'm talking about my associates within the department, my colleagues in government, and those in the private sector.

"Since 1607 and that first dreadful, starving winter at Jamestown, this nation has survived many great, and notso great, moments that make up our history. Those include 16 wars and rebellions, 10 financial panics, and six assassinations to name a few. But, with each such moment of hardship or controversy, our nation emerged as a stronger, more constructive force for the benefit of mankind.

"Today, I am looking forward to playing an even greater role in helping to build that better future."

Livestock market

St. Louis Cattle

Wednesday, Jan. 12
Report supplied by USDA

Receipts this week 5,500; week ago 5,400; year ago 4,500 compared to the previous week, slaughter steers 2.00-2.50 higher. Slaughter heifers mostly 1.50, instances 2.00 higher. Cows 1.00 higher. Bulls fully steady. Slaughter supply mainly Choice slaughter steers, around 35% heifers and 10% cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1250 lbs. 58.50-60.00, closing 59.00-60.00. Choice 2-4 950-1250 lbs. 57.00-59.50, closing 58.00-59.50. Mixed Good and Choice 2-4 900-1225 lbs. 55.00-58.00. Good 2-3 900-1150 lbs. 53.00-56.00. Mostly Good 2-3 1050-1275 lb. holsteins 45.00-49.50.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 850-1050 lbs. 56.50-57.50, closing 57.00-57.50, load 950 lbs. 58.00; few lots 4-5 1000-1120 lbs. 53.75-54.25. Choice 2-4 825-1050 lbs. 55.00-57.00, closing 55.50-57.00. Mixed Good and Choice 2-3 800-1000 lbs. 53.00-55.50. Good 2-3 750-975 lbs. 50.00-53.50.

COWS: (closing week sales) Utility and commercial 2-4 33.00-37.00 Boning utility 1-2 37.00-39.00. High-yielding utility 1-2 39.00-40.00. Cutter 1-2 32.00-36.00. Canner and Low Cutter 1-2 28.00-32.00.

BULLS: YG 1-2 1000-1600 lbs. 44.00-49.00. YG 1 1400-1600 lbs. 49.00-50.00.

Wednesday's weekly sheep auction. Receipts about 350 head. Compared last Wednesday, slaughter lambs 3.00-3.50 higher. Light supply feeder lambs 3.00-4.00 higher. Supply mainly wooled and shorn slaughter lambs.

SLAUGHTER LAMBS: Choice and Prime 101-130 lb. shorn with mostly 1-2 pelts 52.50-54.00, lot freshly shorn 99 lbs. 51.00; lot 152 lbs. 48.00. Choice and Prime 88-128 lb. wooled 49.00-51.50; few lots 133-145 lbs. 46.00-46.50.

SLAUGHTER EWES: Few head good 15.00-18.00. Few aged bucks 15.50-18.00.

BRED EWES: Small lot good 161 lbs. with solid mouths 22.00.

FEEDERS: (Including around 2,200 at the regular Thursday auction.) Feeder and heifers 1.00-3.00 higher. Demand Good for bulk of moderate receipts. Supply mainly medium frame 1 400-900 lb. steers and 350-700 lbs. heifers. Good buyer attendance.

FEEDER STEERS: Medium Frame 1: 375-500 lbs. 65.00-70.50; 500-600 lbs. 64.25-67.00; 600-800 lbs. 62.00-66.00; 800-900 lbs. 61.00-64.00; few lots fleshy 875-1000 lbs. 56.00-58.25. Medium Frame 1-2 and Some Small Frame 1 very fleshy 675-750 lb. 54.50-57.25.

LARGE FRAME 2 HOLSTEINS: Scattered lots 550-700 lbs. 48.00-51.50.

FEEDER HEIFERS: Medium Frame 1: 300-500 lbs. 54.00-57.25; 500-750 lbs. 54.00-57.50. Medium Frame 1-2 and Some Small Frame 1: 375-700 lbs. 48.50-53.00.

North Jersey Livestock

Hackettstown, N.J.
Tuesday, Jan. 11
Report supplied by auction

1069 head.

Calves 20.00-101.00; Cows 32.00-43.25; Easy Cows 10.00-37.50; Reactor Cows 35.50-41.25; Heifers 39.00-55.00; Bulls 41.50-54.00; Steers 35.50-57.00; Hogs 37.00-59.75; Roasting Pigs, each 18.00-51.00; Kids 6.00-45.00; Boars 42.50-43.00; Sows 43.00-54.50; Sheep 12.00-48.00; Lambs, each 16.00-56.00; Lambs per lb. 36.00-68.00; Goats, each 19.00-69.00; Hides .25-10.00.

USDA wool prices for '83

WASHINGTON, D.C. — Support prices for wool and mohair for 1983 marketings will be $1.53 per pound for shorn wool and $4.627 per pound for mohair, according to the Agricultural Stabilization and Conservation Service.

Mohair is being supported at the same percent of parity as wool.

Pulled wool will continue to be supported at a level comparable to the support price for shorn wool through payments on unshorn lambs.

As in past years, shorn wool payments will be based on a percentage of each producer's returns from sales. The percentage will be that required to raise the national average price received by all producers for shorn wool in 1983 up to support price of $1.53 a pound. In 1982 shorn wool prices are expected to average around 75 cents per pound.

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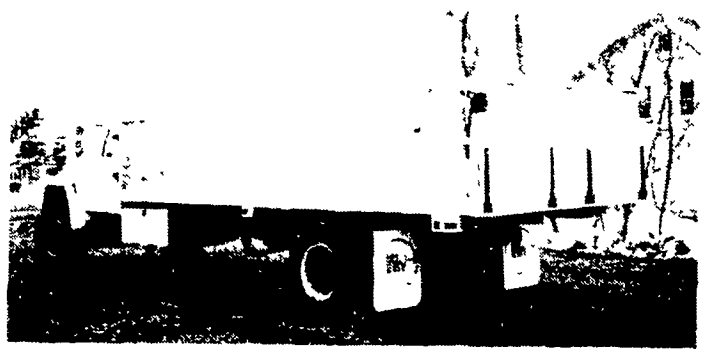

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EQUAL OPPORTUNITY LENDER

Dairymen honor outstanding industrymen

CAMP HILL — Federal milk pricing policies no longer work in today's milk industry and have caused major problems for today's dairy producers, a prominent dairy spokesman said here Tuesday evening.

"We need to have a change in the milk pricing plan based on its (milks) ability to get the dollar from the consumer," Guy Crews, National All-Jersey, Inc., told the members of the Pennsylvania Dairymen's Association at their annual meeting and banquet held at the Penn Harris Motor Inn.

The answer to the pricing problem may look simple, said Crews, but first and foremost the dairymen must form a unified front and begin working together to solve the problem.

"Lack of unity and cohesion is one the dairymen's biggest problems today. Let's put away our biased ideas and prejudices and work together to solve the problem," said Crews.

According to Crews, this is a different era for the dairyman and his product and one in which over half of today's milk is being eaten and the remainder being drunk. "Therefore," he said, "We need a new pricing policy that will work in the market place and will work for the dairyman."

Long ago dairymen sold their milk by volume, however, the market is no longer a fluid market; the growth in the industry is in cheese, Crews noted. And, he added, even though the cheese manufacturers are a growing industry, they still have trouble making a profit throughout the year. Why? Because of the current pricing system, having to buy less volume in the winter due to higher butterfat tests and buying more volume in the summer because of lower tests, he explained.

"Put a value on the protein, butterfat and fluid and no longer will the dairyman need to have fluid volume to make his money," said Crews.

Crew remarked, "With 'end product pricing' we can work toward a higher minimum standard and set rid of this burdensome surplus. No longer would the dairyman have to milk 100 animals for the volume he needs, but would make his money from the quality of his milk.

"I am scared for the industry, but I feel if we make a more deliberate effort to change, by working together to solve this problem we can do it."

Also, at the annual meeing several special awards were presented to several dairy industry people throughout the state.

John E. Creighton, Wayne County Extension director, was the recipient of the 1982 Pennsylvania Dairymen's Association Cooperative Extension Service Award "for valuable and noteworthy contributions to the state's dairy industry." He received a plaque and $100.

During the last 12 years, the Extension agent, working with members of the Wayne County Chamber of Commerce, conducted dairy farm management schools to promote the dairy industry and provide management assistance to area farmers. He also initiated a county dairy day which includes seminars, commercial exhibits and herd management demonstrations.

Creighton worked closely with dairymen, veterinarians and Penn State specialists in establishing a program to improve barn ventilation. Concentrating on air flow through farm structures, he developed a worksheet to make necessary calculations in designing new ventilation systems. Dairymen who had recommended systems installed report increased milk production and improved herd health.

A programmable calculator has been used extensively by Creighton to teach the principles of nutrition and provide ration analysis for dairymen with feeding problems. This system also has been used to update or alter feeding programs where changes in forage quality occur. Dairymen estimate this ration formulation program is increasing their income by thousands of dollars anuually through higher milk production.

Three years ago the Extension agent assisted in initiating a milk marketing tour to the Federal Milk Marketing Order Office in New York City. Information presented prior to, during and after the tour provided a basic understanding of milk marketing concepts. This teaching tour technique has been adopted by Extension agents in other Pennsylvania counties.

A native of Sharon, Pennsylvania, Creighton has been a member of the College of Agriculture staff since 1965.

Kenneth Stackhouse of R1, Benton, Columbia County, received the 1982 Superior Supervisor Award from the Pennsylvania Dairy Herd Improvement Association.

The award, "for outstanding service as a DHIA supervisor in the Commonwealth," was presented in the form of a plaque and $100.

A DHIA supervisor for 37 years, he currently oversees 29 herds on test in his circuit each month. He meets regularly with other DHIA supervisors to discuss testing concerns, feeding programs associated with milk and butterfat testing results, equipment needs, and troublshooting.

According to Donald Ace, Penn State Extension dairy specialist, the award winner is being cited for maintaining a fine rapport with dairymen while exhibiting integrity in his work.

Stackhouse has been a consistent winner of the Ward of Merit, presented on the basis of recordkeeping practices. He also won the Distinguished Service Award for his performance as a DHIA supervisor.

He works closely with the Columbia County DHIA board of directors and Extension Service personnel to help evaluate supervisor performance and to recuit and train new supervisors.

"The award winner's wife, Jean, assists in testing DHIA herds," Ace pointed out. "Together, they provide a service marked by dependability and accuracy."

Russell L. Jones of Little Meadows, Bradford County, received the 1982 Charles E. Cowan Memorial Award from the Pennsylvania Dairymen's Association presented "for leadership contributing to the improvement and promotion of the Pennsylvania dairy industry."

For 20 years, Jones' Holstein herd has received the Pennsylvania Dairymen's Association Award for production above 600 pounds of butterfat. A recent herd average of his 66 registered Holsteins was 19,614 pounds of milk and 736 pounds of butterfat.

The Penn State dairy science graduate was president of the Bradford County Holstein Club. In the Pennsylvania Holstein Association, he served as president and member of the board of directors for 12 years. He was general chairman of the 1981 State Holstein Convention.

Active in the Dairy Herd Improvement Associaltion, Jones was president of the county board, district director for northeastern Pennsylvania, and for six years was a director and secretary for the state DHIA board.

The award winner is past president of the Bradford County Cooperative Extension Association, and has been a 4-H dairy club leader for more than 20 years. He was active in the Northeastern Pennsylvania Artificial Breeding Cooperative and served as local secretary for many years.

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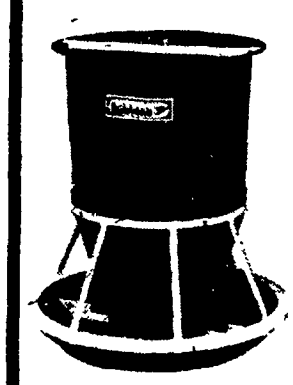

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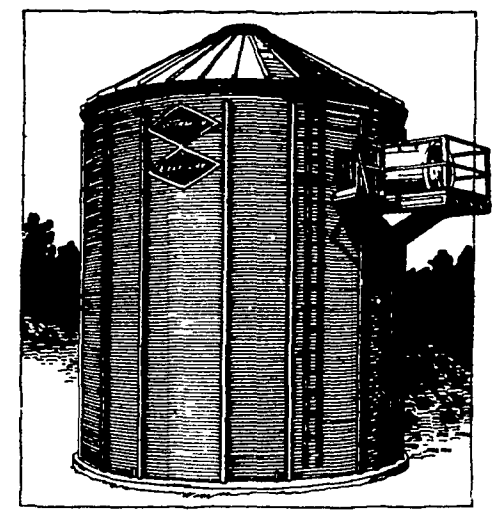

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Sheaffer, Stamy clinch Holstein wins

(Continued from Page A1)

The junior champ, recently flushed to Osborndale Ivanhoe, appeared on the Eastern National and Maryland State tanbarks, last year.

John Stamy, III of echanicsburg first showed M r Grove Marvex Cathy at Farr ow when she was a calf. Tues , marked her first tanbark app ance as a lactating cow. It also marked the day of the Cumberland County breeder's first Farm Show champion when Judge Dickson tagged the Marvex daughter as his Reserve Grand Champion.

Stamy explained the Holstein's next test of type will be later this month when she is scored for the first time in Stamy's 130-head milking herd. Mid-way through her first lactation, the reserve champ, bred to Plushanski Persuader, is projected at 16,291 pounds of milk and 629 of fat.

Tioga County exhibitors Ida Jane and Leroy Plance of Wellsboro walked away with their share of ribbons and earned Premier Exhibitor honors.

Dumbelle Farms of Perry County reaped the benefits of a prize-winning show string, as well. Tom and Shayne Dum of Landisburg finished the day as the Holstein show's Premier Breeder.

Additional results of the Farm Show Holstein competition follow:

HOLSTEIN

Jr. Calf

1 Robert Mowry, Roaring Spring, 2 Ida J & L Leroy Plance, R3, Wellsboro 3 M T & C L Sheaffer, R5 Carlisle

Youth Jr. Calf

1 M Kathy Minor, R1 Jackson Center 2 Jenelle A Boyer, York, 3 Daniel Albright, R1, Landisburg

Sr Calf

1 Bridgette R Boyer York, 2 Ida J & L Leroy Plance 3 Delaware Valley College, Doylestown

Youth Senior Calf

1 Bridgette R Boyer 2 Andrea Bednarski, R1 Avella 3 Sarah S Dum, Landisburg

Jr. Heifer

1 Geo M Knight III, R2 Airville, 2 M T & C L Sheaffer, R5 Carlisle, 3 John & Annabelle Foster, R1, Petersburg

Youth Jr. Yr Heifer

1 Patty Bupp R2 Seven Valleys 2 Eric S Sweinhart, R1 Jonestown, 3 Thomas J Barley, R2, Conestoga

Sr. Yr. Heifer

1 M T & C L Sheaffer 2 C E Hubbard III, New Cumberland, 3 Meranda J Dum, R1, Landisburg

Youth Sr. Yr. Heifer

1 C E Hubbard III, 2 Thomas J Barley, 3 Todd A Durboraw, Gettysburg

Jr Champion

1 Geo Knight III

Youth Jr. Champion

1 C E Hubbard III

Reserve Jr. Champion

1 M T & C L Sheaffer

Youth Res. Jr Champion

1 Bridgette R Boyer

3 or 4 Dry Cow

1 Thomas & Shayne Dum III R1, Landisburg, 2 John A Foster III, 3 Raymond Helman, Chambersburg

Youth 3 or 4 Dry

1 John A Foster III; 2 Kathy M Minor, 3 Donald L Stoltzfus, R1, Morgantown

5 or Over Dry

1 Romndae Fm, Hagen, Knight, R2, Airville, 2

(Turn to Page A19)

Tom Sheaffer, Carlisle, accepts the Grand Champion plaque from Assistant Agriculture Secretary Chet Heim. Tuesday marked the second time in a row one of Sheaffer's black and whites earned top honors at Farm Show. This year's champion is *Walnut Dell Betsy Ultimate, an aged cow.*

This Marvex daughter earned the Reserve Grand Champion title for John Stamy, III, of Mechanicsburg. Stamy, left, is joined by leadsman Brad Beidel and son John, IV. Manor Grove Marvex Cathy was Stamy's first Farm Show champ.

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Farm Show Holsteins

(Continued from Page A18)

Kennety Mowry, Roaring Spring; 3 Ida J & L Leroy Plance

Youth 5 or Over Dry

1 David King, R2, Delta.

2 and Under 3 Cow

1 Beshore Farms, New Cumberland, 2. Cynthia A. Knight, R2, Airville, 3. Thomas & Shayne Dum III

Youth 2 to 3

1. John Paul Wensel, R1, Petersburg; 2. David J. Kulp, R1, Manheim; 3. Rhonda L. Fahrney, Waynesboro.

3 and Under 4

1 John F Stamy III, Mekchanicsburg; 2. John & John E. Marchezak, R1, Bentleyville; 3. John A. Foster III

Youth 3 to 4

1 John A. Foster III; 2. Duane M. Stoltzfus, R1, Morgantown; 3. Donna M Stump, R3, Bernville

4 and Under 5

1 M T & C L Sheaffer; 2 Jefferson D Yoder, R1, Elverson, 3 John & Annabelle Foster

Youth 4 to 5

1 Lesley King, R2, Delta

5 and Over

1. J Mowery Frey Jr., Willow Street; 2. Leroy & Joyce Bupp, R2, Seven Valleys; 3. Ida J & L. Leroy Plance.

Youth 5 and Over

1 Doyle E. Stump, R3, Bernville, 2 Kathy E Durboraw, Gettysburg; 3. Denise E Stump, R3, Bernville

Champion Udder

Leroy & Joyce Bupp

Sr. Champion

M.T. & C.L. Sheaffer.

Youth Sr. Champion

John A Foster III.

Sr. Res. Champion

John F Stamy III.

Steve Long sets this year's junior champion, Woodbine High Gold. Owned by the George Knight Family of Airville, York County, the junior champion is sired by Sky High.

Farm Show *Dairy Results*

Youth Res. Sr. Champion
Duane N Stoltzfus

Grand Champion
M T & C L. Sheaffer

Res. Grand Champion
John F Stamy III

Youth Grand Champion
John A Foster III

Youth Res. Grand Champion
Duane N Stoltzfus

Premier Breeder
Thomas & Shayne Dum III

Premier Exhibitor
Ida J & L Leroy Plance

Exhibitor Herd
Ida J & L Leroy Plance 2 Jefferson D Yoder 3 Thomas Dum III

Farmers Union plans "milk tax" lawsuit

HARRISBURG — Pennsylvania Farmers Union has retained counsel to plan litigation against USDA's Secretary John Block to stop collection of the 50 cents per hundredweight tax against dairy farmers' milk sales, according to Carl Kaufman, PFU's executive director. He said the law firm of Solter and Chopivsky, Washington, D.C., will handle any action Farmers Union may bring.

Kaufman said actual filing of the suit will wait further developments in the cases now pending against USDA. He said that South Carolina Federal Judge Matthew Perry's decision Monday granting a preliminary injunction against USDA is good news for Pennsylvania dairy farmers. However, Kaufman said this brings only temporary relief, since it is understood that USDA plans an immediate appeal.

Judge Perry's decision was based on procedural errors in USDA's regulations for collecting the 50 cent levy. USDA will start over, reissue the regulations, give the necessary opportunity for public comment, etc. and expect to start collecting the tax within a few months, if the Department loses the appeal from Judge Perry's decision.

Kaufman said that since the procedural defects can be corrected, further legal action will probably be necessary soon in order to prevent USDA from being in position in a few months to start collecting the levy. He said many experts who've looked at the law feel it is unconstitutional and vulnerable to attack on that basis.

A number of suits are pending against USDA in other states to stop the levy. These suits are founded on several kinds of complaints.

Kaufman said that while PFU does not relish the idea of incurring the substantial cost of litigation, he and the officers feel an obligation to do everything possible to help Pennsylvania dairy farmers fight off this confiscatory action.

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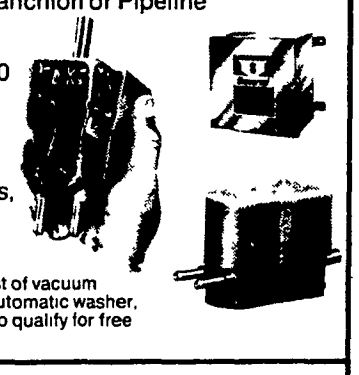

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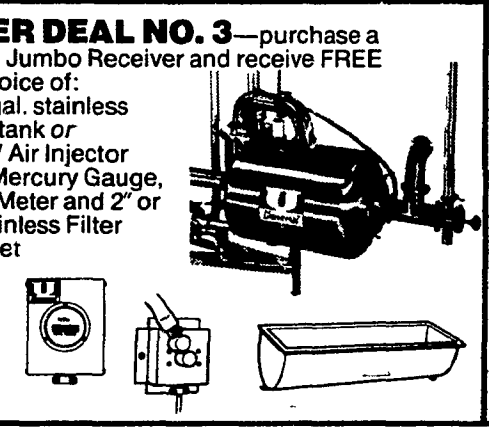

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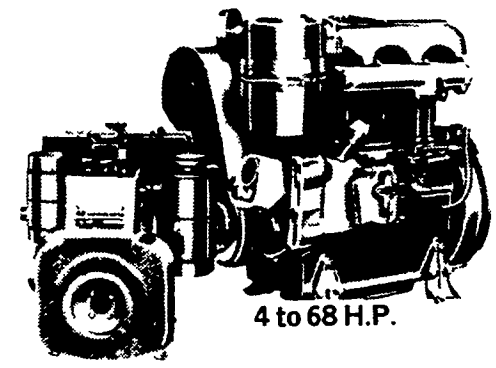

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Packed Forum honors Pa.'s FFA finest

BY DICK ANGLESTEIN

FARM SHOW — The Blue and Gold shone brightly beneath the ornate dome of the Forum in the Capitol Complex in downtown Harrisburg on Wednesday afternoon.

The large auditorium was filled with the best of Pennsylvania's Future Farmers of America, their advisors, parents,friends and supporters as the blue and gold-jacketed organization gathered for its 54th mid-winter convention.

Highlights of the afternoon-long program were the conferring of Keystone Degrees to more than 300 of Pa.'s FFA Best and presentation of awards to parents and supporters of the ag youth program.

In addition, numerous state dignitaries and a visiting National FFA officer addressed the assembled capacity audience.

From the opening strains of the National Anthem by the State FFA Band to the session was officially closed by President Mike Dilliard, of Penns Valley, Centre County, it was FFA all the way in the state capital.

The only real "surprise" of the afternoon came with the announcing of the Keystone Star Farmer and Agribusiness honor recipients from the four regional candidates in each category.

State Star Farmer is David Glick, of the Big Valley Chapter at the Juniata-Mifflin Co. AVTS.

State Star Agribusinessman is C. Andrew Hess, of the Conrad Weiser Chapter in Berks County.

Glick is the son of Sherman and Kay M. Glick, R3 Lewistown. He has served his chapter as president for two years and also as student advisor. He was both the Star Greenhand and Star Chapter Farmer.

He is a director of the Mifflin County Holstein Club and of the Mifflin County Executive Extension Committee.

He has conducted FFA projects in dairy, beef, swine and field corn.

He plans to continue in the family dairy operation and build up his own herd of Red and Whites.

(Turn to Page A21)

Before addressing State FFA Convention Bryan Stamps, third from left, National Vice President from Mississippi, visited Lancaster County. Among stops was Victor F. Weaver's in New Holland, sponsor of national poultry proficiency competition. With Stamps, from left, are Allon Lefever, vice president of operations; Ron Martin, of Grassland Chapter, county FFA president; and Carolyn Witmer, county vice president and chapter president.

Star Keystone Agribusinessman Andy Hess, of Conrad Weiser Chapter, with his father, Frank, R1 Robesonia.

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Andy Hess, son of Frank I
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Besides serving as C
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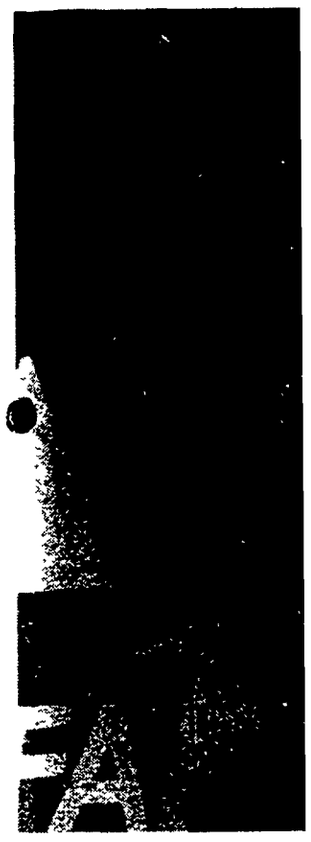

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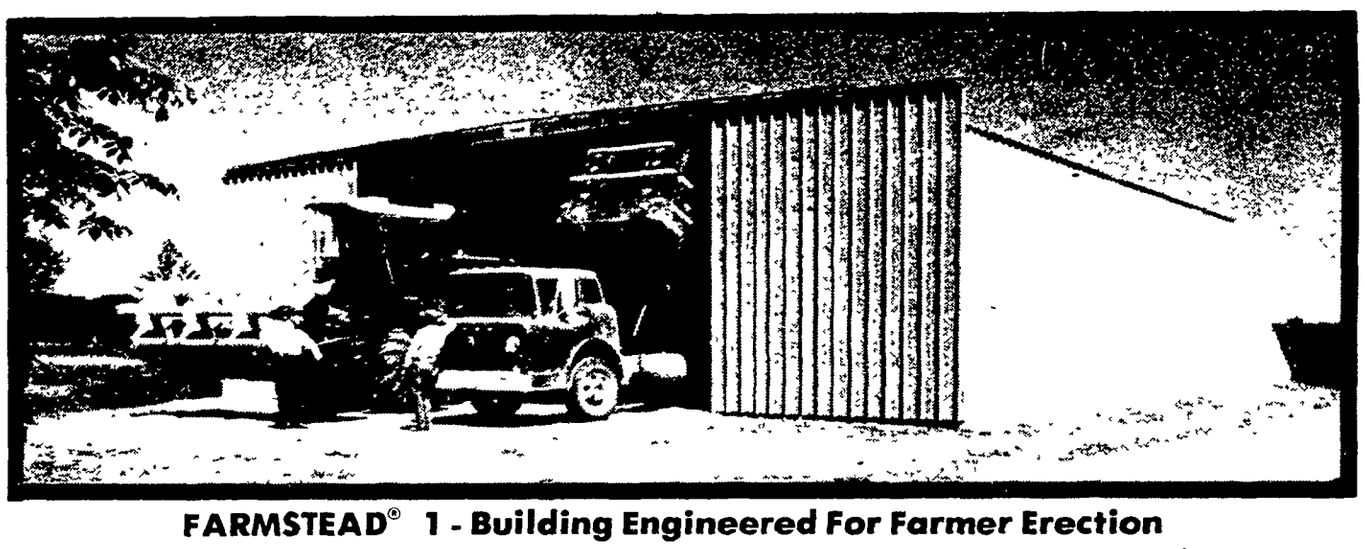

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Pa. FFA

(Continued from Page A20)

Andy Hess, son of Frank B. and Monica A. Hess, R1 Robesonia, has been working as butcher assistant and wants to one day have his own shop.

He was his chapter's Star Agribusinessman and represented the Eastern Region.

Besides serving as Chapter Reporter, he is a frequent steer competitor at local fairs. Also active in 4-H, he was his chapter's Creed speaking winner.

Opening speaker at the convention was Dr. Robert Scanlon, State Secretary of Education, who pledged a continuing close alliance between his department and agriculture.

He praised the FFA and its members for their commitment to accept and even inspire change.

"Keep up your enthusiasm, creativity and innovation," he said.

"Your belief in the ideals and goals of the FFA will make a difference in the future of Pennsylvania."

State Rep. Sam Hayes Jr., who just received his American Degree at the national convention, adressed the group clad in his FFA jacket.

Hayes referred to the convention motto "I want to live."

"You must do more than just live and I know you will," he said.

Pennsylvania and American depends on how you live."

Dean Sam Smith of Penn State's College of Agriculture, told the assembled FFA'ers that they not only have an opportunity to be tomorrow's leaders, but also a responsibility.

"People talk about the problems of today, but as I travel across the state and nation, I see an optimism and cussed determination to keep our agriculture the best in the world," Smith said.

"The decade of the 80's will have as its greatest strength this country's ability to be an efficient producer of food and fiber."

And all the way from Mississippi came Bryan Stamps, National FFA Vice President for the Southern Region.

He likened people to cars.

"We're like autos in the way we operate," he said.

"Some of us can take hills without a groan.

"Others can only go downhill.

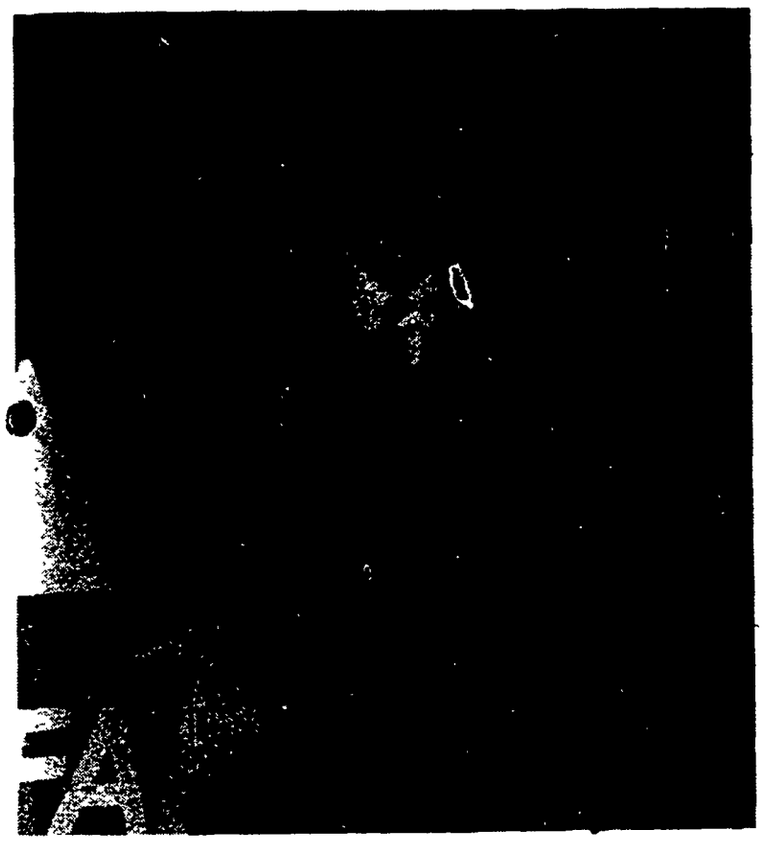
"And when we have problems, you hear knocking and that comes from our attitudes."

He called on his fellow FFA'ers to always fine tune their attitudes to make certain they are positive in nature.

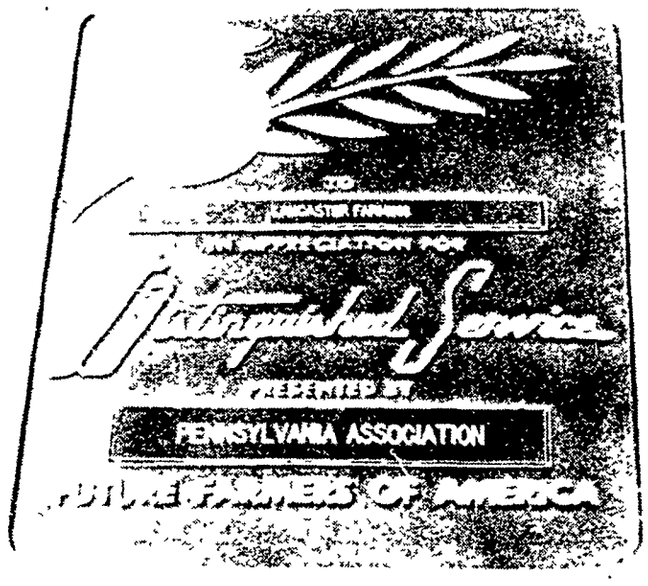
Also speaking to the group was Glenn Wenger of the ELCO Chapter in Lebanon County, immediate past vice president of the State FFA Association, and currently president of the State Alumni Association.

He spoke of current efforts to build up the FFA alumni in Pennsylvania by organizing new affiliates throughout the state.

He called on FFA supporters and graduates throughout Pennsylvania to become fully active again in their FFA by organizing Alumni affiliates.



Star Keystone Farmer David Glick of Big Valley Chapter, Mifflin County.



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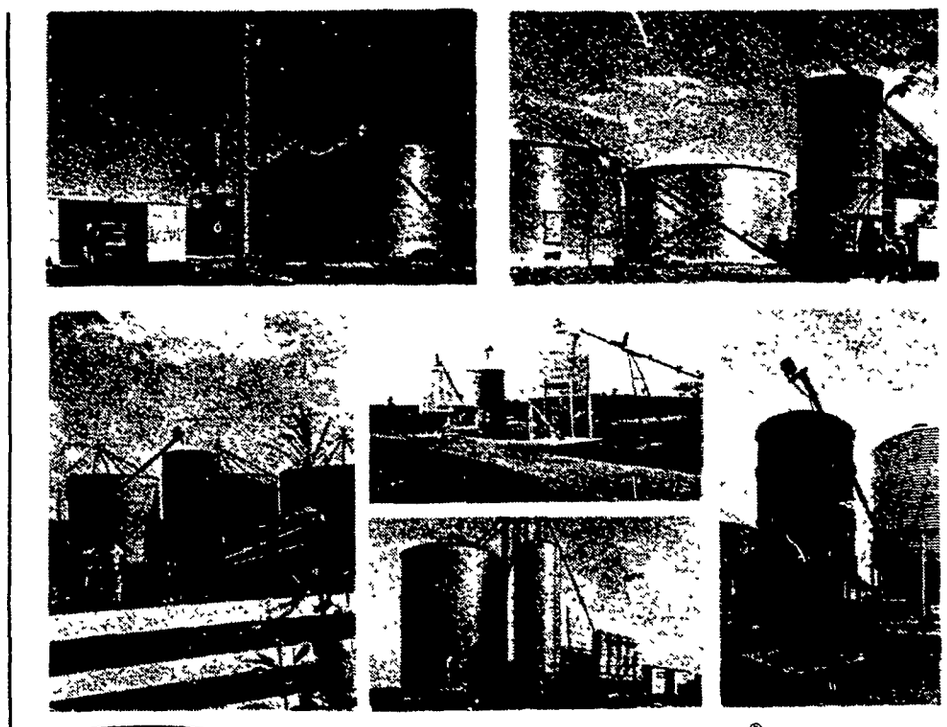

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Franklin Co. siblings team-up for Jersey wins

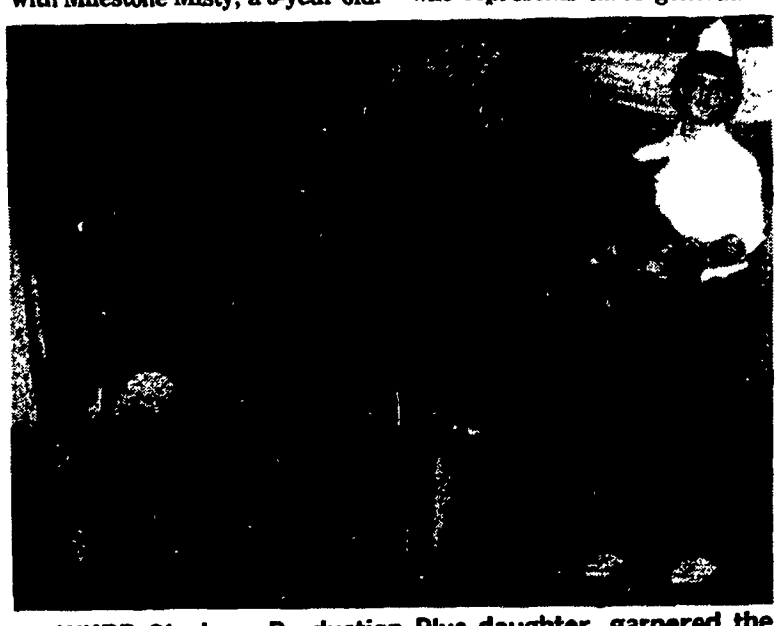
FARM SHOW — A Franklin County brother and sister teamed up to deliver a one-two punch to the Farm Show Jersey competition.

Karla and Douglas Martin of Chambersburg led members of their Pleasant Valley show string to Grand Champion and Reserve Grand Champion titles, respectively.

Karla, a former Pennsylvania Jersey Queen collected top honors with Milestone Misty, a 3-year-old. A member of the Greencastle-Antrim 4-H club, Karla purchased the Milestone daughter during the Pa. State Jersey Sale.

The junior yearling class produced Karla's second Farm Show champion. Midnight Silver Ivy, a Forst Midnight daughter finished the day as Reserve Junior Champion.

Doug Martin also purchased his reserve champion, WKPP Starla, who represents three generations



WKPP Starla, a Production Plus daughter, garnered the Reserve Grand Champion title for owner Doug Martin, a Greencastle-Antrim 4-H member. The Martins' Pleasant Valley show string netted the Premier Exhibitor honor for the Franklin County family.

Karla Martin, former Pa. Jersey Queen, leads another royal member into the winner's circle. The Chambersburg youth's 3-year-old Milestone daughter earned the title of Grand Champion during Tuesday's contest.

of Very Good animals in the maternal line. Doug purchased the Production Plus daughter during the Maryland State Sale and showed her to a grand championship during this year's Shippensburg Fair. For the tanbark efforts at Farm Show, the Martin family finished with the Premier Exhibitor banner.

Bedford County breeders, Ralaine Jerseys of Everett, racked up their first Farm Show Premier Breeder award. Among the Norman Sollenbergers' top entries, Ralaine Saint Pennent was tagged Junior Champion following her

(Turn to Page A-24)

'Dainty' repeats Brown Swiss championship

FARM SHOW — For the second consecutive year, Kathleen Kopistecki's White Cloud Delegate daughter walked off with Grand Champion Brown Swiss honors.

The Royersford youth purchased DN Delegate Dainty as a 2-year-old and has compiled more than a dozen Grand Champion honors with the Swiss during various fairs and shows.

Kathleen, 16, is a member of the Keystone Dairy Club in Montgomery County. In addition to her Brown Swiss entry, Kopistecki's show string inlcludes an Ayrshire and Jersey.

The Martin Daubert family of Pine Grove, Schuylkill County turned in a successful day of exhibition and finished with the Reserve Grand Champion and Premier Exhibitor and Breeder honors. Daubert's 4-year-old reserve champ, Marty L Traci, is a White Cloud Jason Elegant daughter projected at 19,000 pounds.

Welsh's Ponderosa, East Berlin York County, also was heard from, Tuesday. Tom Welsh led his Lar-Le Stretch Titan daughter to the Junior Champion title.

Welsh Ponderosa T Tara, out of Sand Rock Del Trudy, has been nominated for All American Junior Yearling.

Her paternal half-sister, Welsh Pond Titan Princess, owned and exhibited by Mike Welsh, 15, secured the Reserve Junior Champion slot.

Additional results of the Farm Show Brown Swiss classes follow:

BROWN SWISS

Jr Calf

1 Kerry E Boyd R5 Ephrata 2 Brian R Sherman R1 Wellsboro 3 Mike Welsh, R1 East Berlin

Youth Jr Calf

1 Kris Shive Quakertown 2 Janelle L Kennedy, R6 Butler, 3 Gary K Hauseman R4 Boyertown

Sr Calf

1 Kerry E Boyd 2 Matthew David Unger R2 Pine Grove 3 Mike Welsh

Jr Yr Heifer

1 Tommy Welsh, R1 East Berlin, 2 Anne M Daubert R2 Pine Grove, 3 Earl Eshleman R3 Elizabethtown

Youth Jr. Yr Heifer

1 Anne M Daubert, 2 Earl Eshleman, 3 Karen Feidt Elizabethville

Sr. Yr. Heifer

1 Mike Welsh, 2 Jill Kennedy, R6 Butler, 3 Brian R Sherman

Youth Sr. Yr. Heifer

1 Mike Welsh, 2 Jill Kennedy, 3 Brian R Sherman

Jr. Champion

Tommy Welsh

Youth Jr. Champion

Mike Welsh

Res. Jr. Champion

Mike Welsh

Youth Res. Jr. Champion

Jill Kennedy

3 or 4 Dry Cow

1 Mike Welsh, 2 Jeffrey Kenendy, R6 Butler, 3 Calvin L Wilson, Kimberton

Youth 3 or 4 Dry

Jeffrey Kennedy

5 Or Over, Dry

1 James L Kennedy, R6 Butler, 2 Martin & Esther Daubert, R2 Pine Grove 3 David E Feidt, Elizabethville

Youth Class 5 or Over, Dry

1 David E Feidt 2 Gary K Hauseman

2 and Under 3

1 David E Feidt, 2 martin & Esther Daubert, 3 Calvin L Wilson

Youth 2 to 3

1 David E Feidt

3 and Under 4

1 Martin & Esther Daubert, 2 Delaware Valley College Dolyestown, 3 James L Kennedy

Youth 3 to 4

1 John L Kennedy, R6 Butler

4 and Under

1 Martin & Esther Daubert, 2 Allen D Daubert, R2 Pine Grove 3 David E Feidt

Youth 4 to 5

1 Allen D Daubert 2 Karen Feidt

5 and Over

1 Kathleen Kopistecki, Royersford, 2 James L Kennedy, 3 Martin & Esther Daubert

Youth, 5 and Over

1 Kathleen Kopistecki, 2 Mike Welsh, 3 Janelle L Kennedy.

Champion Udder

Kathleen Kopistecki

Sr. Champion

Kathleen Kopistecki

Youth Sr. Champion

Kathleen Kopistecki

Sr. Res. Champion

Esther & Martin Daubert

Youth Res. Sr. Champion

Allen D Daubert

Grand Champion

Kathleen Kopistecki

Res. Grand Champion

Martin & Esther Daubert

Youth Grand Champion

Kathleen Kopistecki

Youth Res. Grand Champion

Allen D. Daubert.

Premier Breeder

Martin & Esther Daubert

Premier Exhibitor

Martin & Esther Daubert.

Exhibitor Herd

1 Martin & Esther Daubert, 2 James L Kennedy, 3 Tommy Welsh.

Martin Daubert, Brown Swiss Premier Breeder and Exhibitor displays the winning form of his 4-year-old reserve champ, Marty-L Traci. Tuesday marked Daubert's first appearance on the Farm Show tanbark.

DN Delegate Dainty racks up her second straight Farm Show grand championship for owner Kathleen Kopistecki, 16, of Royersford. In addition to her White Cloud Delegate daughter, the Montgomery County 4-H'er also maintains a Jersey and Ayrshire for tanbark trips.

Tommy Welsh joins his All American nominee and Farm Show Junior Champion in the winner's circle. The York Countain's junior yearling Welsh Ponderosa T Tara is sired by Lar-Le Stretch Titan.

Rutters, Sniders share Guernsey spotlight

FARM SHOW — So many times, former 4-H'ers indirectly reap the benefits of their first project heifer and Tuesday, Cindy Rutter of York was no exception.

Rutter's 3-year-old Housleys Dari Fayvor daughter, who clinched the Grand Champion Guernsey title, was the last female calf out of Rutter's first project cow, Rutter Brothers C Beth.

The Beth cow was born on Cindy's 10th birthday and had produced four daughters and more than 100,000 pounds of milk lifetime.

Rutter's champ, Rutter Brothers Fayvors Buffy recorded more than 14,000 pounds of milk as a fresh heifer and currently is milking more than 70 pounds daily. In addition, the champ earned Reserve Champion honors at the 1982 York Fair.

No stranger to dairying, Cindy Rutter is a field representative for Dairymen, Inc. and a certified sanitarian for the state of Maryland.

Before the day ended, the Rutter Brothers show string took home another champion. Rutter Brothers Telestars BJ, owned by Chad Rutter, earned the Reserve Junior Champion title. Out of Rutter Brothers Nelsons Bojo, the junior yearling is sired by Maurana Wis Telestar.

Western Pennsylvania was well represented for the Golden breed. Jason Ivcic, 8, of Bentleyville, Washington County was too young for 4-H competiton but old enough to garner the Junior Champion title with his junior yearling heifer in open classes. Jason is the son of Steve and Jan Ivcic.

Twin Brook Premier Merry Babe got the winning nod from show judge Mike Stiles, Clearbrook, Va., and moved into the Junior Champion slot.

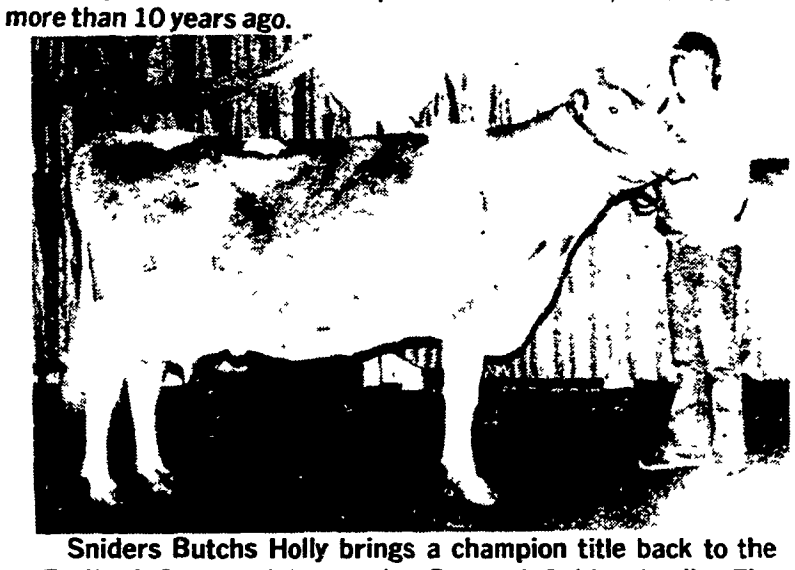
The Western Glow Wistar Premier daughter has appeared at the Pennsylvania All-American and secured a fifth place in a 60-animal class at Louisville's North American International Livestock Exposition.

The show's Premier Breeder and Exhibitor, Snider Homestead of New Enterprise, Bedford County claimed the Reserve Grand Champion with aged cow entry Sniders Butchs Holly. The Excellent daughter of homebred bull Sniders Arcos Butch, is owned by Bedford County 4-H'er Brent Snider who completed a successful show season with the reserve champ.

(Turn to Page A26)

Cindy Rutter of York is at the halter of her Grand Champion Guernsey Rutter Brothers Fayvor Buffy. The 3-year-old champ is out of a 100,000 pound lifetime cow, who was Cindy's first project animal more than 10 years ago.

This Premier daughter bested her junior yearling class and eventually the junior animal competition to earn the Junior Champion title. Joining Twin Brook PR Merry Babe in the winner's circle is owner and exhibitor Jason Ivcic, 8, of Washington County.



Sniders Butchs Holly brings a champion title back to the Bedford County dairy of the Bernard Snider family. The Reserve Grand Champion is by homebred bull Sniders Arcos Butch. Brent Snider is at halter.

Sycamore Meade posts Ayrshire victories

FARM SHOW — A pair of Milaway Albi daughters walked off with top honors during Tuesday's Ayrshire competition.

Earl Keefer and Donald Shetterly of Sycamore Meade Farm, Millersburg, had their hands full of ribbons and plaques after taking both Grand and Reserve Champion titles, the Junior Champion honor and Premier Breeder and Exhibitor plaques.

Masonic Homes MA Betsy repeated her 1981 Farm Show performance and finished in the Grand Champion spot after besting her aged cow class.

Her paternal sister Albi Brita stood second in the aged cow division but moved on to capture the Reserve Champion title.

Sycamore Meade's homebred champion Sycamore Meade Champs Ester collected a blue ribbon in her junior yearling class and later bested the competition to claim the Junior Champion title for owner Sherry Keefer.

Lancaster County youth Kristina Espenshade of Quarryville led her senior calf to victory as Windy Hollow Lucky Lady finished as Reserve Junior Champion.

Additional results of the Farm Show's Ayrshire division follow:

AYRSHIRE

Jr Calf

1 John Deevy Jr R1 Spring City, 2 Anita Broomer, R2 Conestoga, 3 Lona J Rader Connoquenessg

Youth Jr Calf

1 John Deevy Jr 2 Anita Broomer, 3 Daniel Alsdorf R1 Cochranton

Sr. Calf

1 Kristina Kay Esbenshade R2 Quarryville 2 Earl Eshleman, R3 Elizabethtown 3 Delaware Valley College, Doylestown

Youth Sr Calf

1 Kristina Kay Esbenshade, R2 Quarryville 2 Earl Eshelman, 3 Max E Broomer R2 Conestoga

Jr. Yr. Heifer

1 Sherry Keefer, R1 Millersburg 2 Deborah Rader Connoquenessg 3 Kristina Kay Esbenshade

Youth Jr Yr Heifer

1 Sherry Keefer 2 Kristina Kay Esbenshade

Sr Yr Heifer

1 E & D Sheeterly Keefer Millersburg 2 Tammy Lyons Connoquenessg 3 Susan Kulp Pottstown

Youth Sr Yr Heifer

1 Tammy Lyons 2 Susan Kulp

Jr Champion

Sherry Keefer

Youth Jr Champion

Sherry Keefer

Res Jr Champion

Kristina Kay Esbenshade

Youth Res Jr Champion

Kristina Kay Esbenshade

3 or 4 Dry Cow

1 E & D Sheeterly Keefer 2 Lona J Rader 3 Harold C Rader

Youth, 3 or 4 Dry Cow

1 Lona J Rader, 2 Angela L Spickler 3 Larry L Gerhart R2 Reinholds

5 and Over Dry

1 Kathleen Kopistecki Royersford 2 Wm & Wanda Kline Mars 3 Heather Hernley R2 Lebanon

Youth 5 or Over Dry

1 Kathleen Kopistecki, 2 Heather Hernley

2 and Under 3

1 E & D Sheeterly Keefer 2 Steven Sheeterly R1 Milelrsburg 3 Dale M Gerhart R2 Reinholds

Youth 2 to 3

1 Steven Shetterly 2 Dale M Gerhart

3 and Under

1 Delaware Valley College 2 E & D Sheeterly Keefer 3 Harold C Rader Jr

Youth 3 to 4

1 Harold C Rader Jr

4 and Under 5

1 E & D Sheeterly Keefer 2 Delaware Valley College 3 W Mark Jenkins

Youth 4 to 5

1 Tammy Lyons

5 and Over

1 2E & D Sheeterly Keefer 3 Heather Hernley

Youth 5 and Over

1 Heather Hernley 2 Lona J Rader 3 Harold C Rader Jr

Champion Udder

1 E & D Sheeterly Keefer

Sr Champion

E & D Sheeterly Keefer

Youth Sr Champion

Heather Hernley

Sr Res Champion

E & D Sheeterly Keefer

Youth Res Sr Champion

E & D Sheeterly Keefer

Res Grand Champion

E & D Sheeterly Keefer

Youth Grand Champion

Heather Hernley

Youth Res Grand Champion

Lona J Rader

Premier Breeder

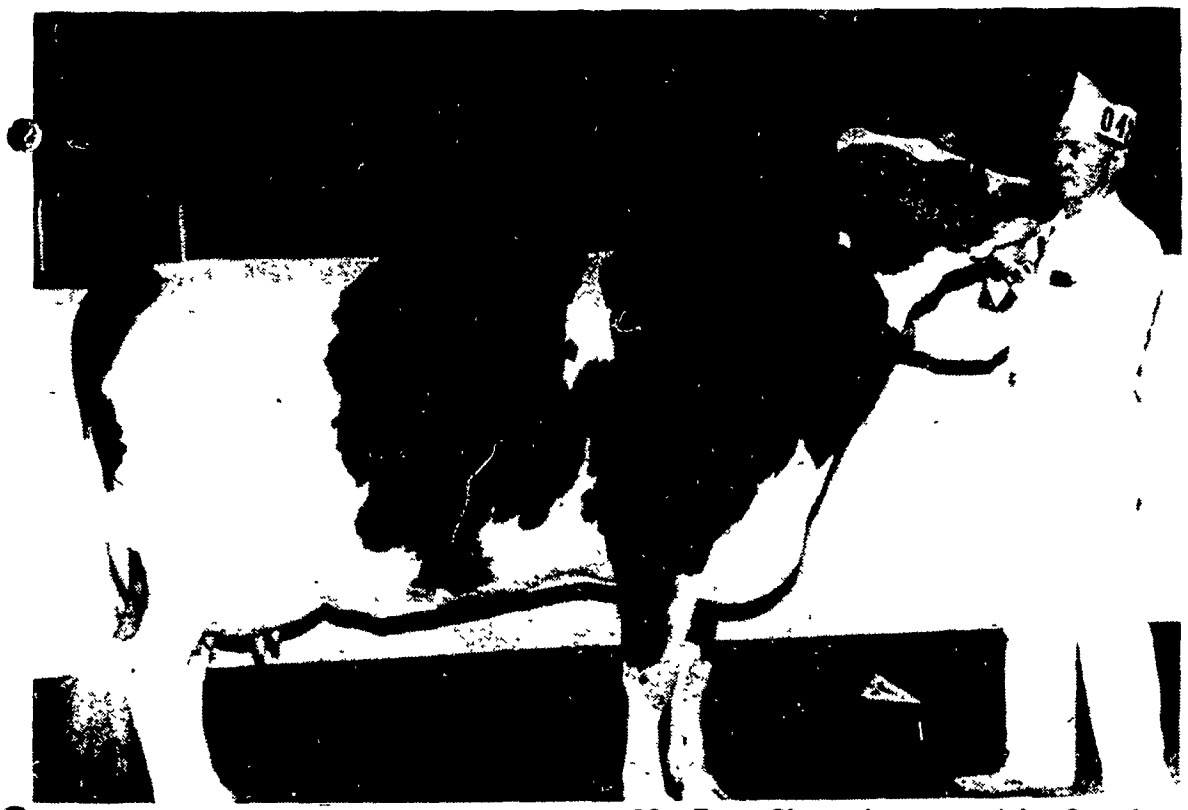
E & D Sheeterly Keefer

Premier Exhibitor

E & D Sheeterly Keefer

Exhibitor Herd

1 E & D Sheeterly Keefer 2 Delaware Valley Colige 3 Harold C Rader Jr



Masonic Homes MA Betsy repeats her 1981 Farm Show victory to claim Grand Champion Ayrshire honors at this year's Ayrshire show. Premier Breeder and Exhibitor Earl Keefer, Millersburg is at halter.

Following in the steps of her paternal sister, Albi Brita secured the Reserve Champion Ayrshire title for owners Earl Keefer and Donald Shetterly. Both Grand and Reserve Champions are sired by Milaway Albi.

Young romps at Milking Shorthorn show

FARM SHOW — A Cumberland County family walked off with all the marbles, Tuesday, during the Milking Shorthorn competition.

Three Springs Farm of Newville proved that it was a family affair when a dam and daughter garnered the Grand Champion and Reserve Grand Champion titles, respectively.

When the dust settled, the James Young family also netted, the Junior and Reserve Junior Champion titles as well as Premier Breeder and Exhibitor banners.

Young's aged cow entry Three Springs TFP Peggy marked her Farm Show debut with a grand champion title. Currently milking 75 pounds daily, the champ is sired by Tabbagong F Prince.

Her daughter Three Springs Ann kept the winning in the family by earning the Reserve Grand Champion title.

The Reserve Champ's daughter Three Springs BR Ann, by Bell Ringer followed suit with a Reserve Junior Champion win.

Young's senior yearling Three Springs Bo, coming off a successful 1982 show season, continued her winning ways and collected Junior Champion honors. Sired by Three Springs Peg Jewel, the junior champ is due in August to Elwood Princes Promise.

Additional results of the Farm Show's Milking Shorthorns follow:

MILKING SHORTHORN

Jr. Calf

1 Brad Kerr, Renfrew.

Youth Jr. Calf

1. Brad Kerr.

Sr. Calf

1 James Young, R1, Newville.

Sr. Yr. Heifer

1 James Young; 2. Raymond Buffington, Spring Glen, 3. David R. or D L. Whiting, R1, Edinburg.

Youth Sr. Yr. Heifer

1 Raymond Buffington.

Jr. Champion

1 James Young.

Youth Jr. Champion

1 Raymond Buffington.

Res. Jr. Champion

1 James Young

Youth Res. Jr. Champion

1. Brad Kerr.

3 or 4 Dry Cow

1. Christine Young, R1, Newville.

2 and Under 3

1. Christine Young; 2. Maggie Whiting, R1 Edinburg; 3. David R. or D.L. Whiting.

Youth 2 to 3

1. Christine Young.

3 and Under 4

1., 2. James Young.

Youth 3 to 4

1. Brad Kerr.

4 and Under 5

1. James Young.

5 and Over

1. James Young; 2. David R. or D.L. Whiting.

Champion Udder

1. James Young.

Sr. Champion

1. James Young

Youth Sr. Champion

1 Christine Young.

Sr. Res. Champion

1. James Young

Youth Res. Sr. Champion

1. Christine Young.

Grand Champion

1. James Young.

Res. Grand Champion

1. James Young.

Youth Grand Champion

1. Christine Young.

Youth Res. Grand Champion

1 Christine Young.

Premier Breeder

1. James Young.

Premier Exhibitor

1. James Young.

Exhibitor Herd

1 James Young; 2. David R. or D L. Whiting.

Cumberland County exhibitor James Young turned in a perfect score, Tuesday, when his Three Spring show string finished with Grand Champion, Res. Champion, Junior Champion and Res. Junior Champion. Young displays the winning form of his successful Junior Champion, Three Springs Bo.

Franklin Co. Jerseys

(Continued from Page A22)

blue-ribbon perfomance in the junior calf class.

The Favorite Saint daughter, out of Ralaine SMSN Peaches was one of 10-head of show animals. The calf's second dam, who scored excellent, was the project calf of Lori Sollenberger, a Penn State graduate now working toward the advancement of a dairy industry in Sri Lanka, formerly Ceylon. The small island is located in the Indian Ocean off the southeast tip of India.

Additional results of the Farm Show Jersey competition follow:

JERSEY

Jr. Calf

1 Ralaine Jerseys, R3, Everett, 2 Kathy Reever, R3, Hanover; 3 Elizabeth A. Jenkins, Toughkenamon.

Youth Jr. Calf

1 Kathy Reever; 2 Elizabeth A. Jenkins

Sr. Calf

1 Mark Deaven, R1, Newburg; 2. Sue Eisenhart, R1, Thomasville; 3. Ralaine Jerseys.

Youth Sr. Calf

1 Sue Eisenhart, 2. Elizabeth G Wollaston, Maple Lawn Farm, Toughkenamon, 3. Carol Hobaugh, R3, Hanover

Jr. Yr. Heifer

1 Karla Martin, Chambersburg; 2 Ralaine Jerseys; 3 R. & S. & Burket, J Mowry, R1, New Enterprise

Youth Jr. Yr. Heifer

1 Karla Martin; 2. Mark Deaven

Sr. Yr. Heifer

1 Elizabeth Jenkins, 2 Elizabeth G Wollaston; 3 Tina Martin, Chambersburg.

Youth Sr. Yr. Heifer

1 Elizabeth A. Jenkins, 2 Tina Martin, 3 Marlin Deaven

Jr. Champion

Ralaine Jerseys

Youth Jr. Champion

Karla Martin

Res. Jr. Champion

Karla Martin

Youth Res. Jr. Champion

Elizabeth A. Jenkins

3 or 4 Dry Cow

1. Patricia A Jenkins; 2. Ralaine Jerseys, 3 Karla Martin

5 or Over Dry

1 Ralaine Jerseys; 2. Marilyn Deaven, R1 Newburg; 3 Maryann Rearick, Millheim

Youth 5 or Over Dry

1. Marilyn Deaven.

2 and Under 3

1, 3 Ralaine Jerseys; 2 Tony Harter, R2, Bellefonte

Youth 2 to 3

1. Tony Harter; 2. Denise Martin, Chambersburg; 3 Carol Hobaugh

3 and Under 4

1. Karla Martin; 2, 3. Marilyn Deaven

Youth 3 to 4

1. Karla Martin; 2. Marilyn Deaven; 3 Tina Martin.

4 and Under 5

1. Douglas Martin, 2 Ralaine Jerseys; 3. Mark Deaven.

Youth 4 to 5

1 Douglas Martin; 2 Mark Deaven.

5 and Over

1, 3 Elizabeth G. Wollaston; 2. Douglas Martin.

Youth 5 and Over

1 Elizabeth G. Wollaston; 2 Douglas Martin, 3. David A. Rearick.

Champion Udder

Karla Martin

Sr. Champion

Karla Martin

Youth Sr. Champion

Karla Martin

Sr. Res. Champion

Douglas Martin.

Youth Res. Sr. Champion

Douglas Martin

Grand Champion

Karla Martin

Res. Grand Champion

Douglas Martin.

Youth Grand Champion

Karla Martin.

Youth Res. Grand Champion

Douglas Martin.

Premier Breeder

Ralaine Jerseys.

Premier Exhibitor

Douglas Martin.

Exhibitor Herd

1. Douglas Martin; 2. Ralaine Jerseys; 3. Marilyn Deaven

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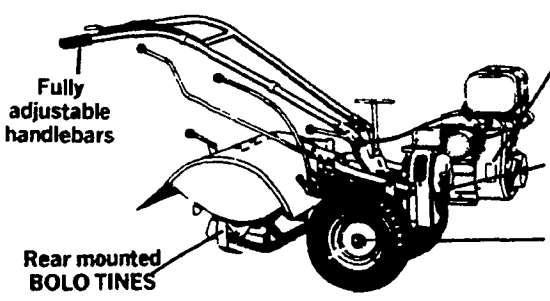
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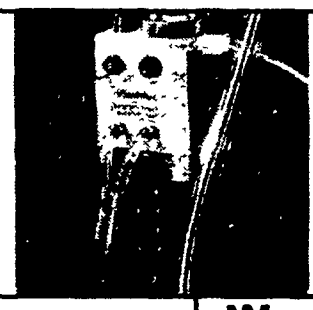

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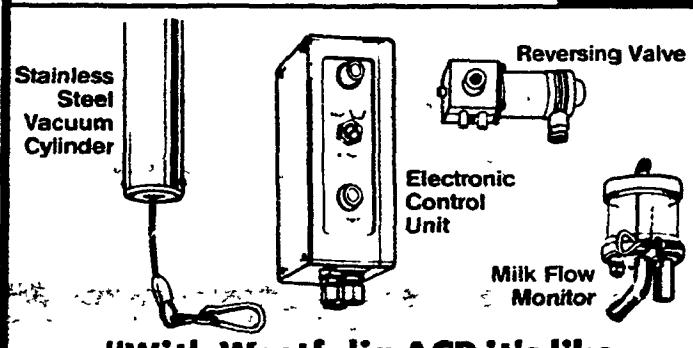

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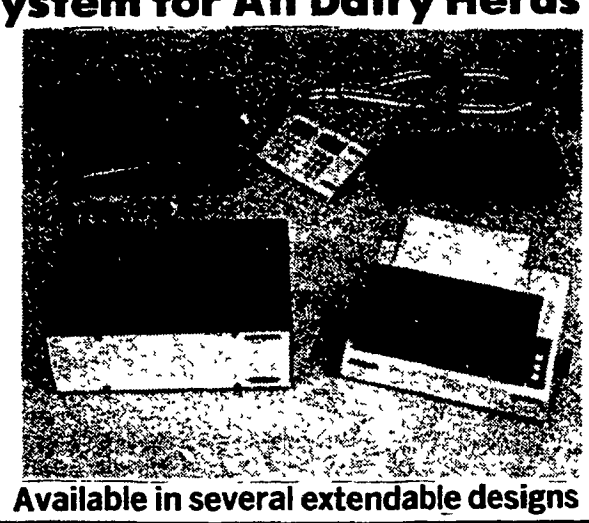

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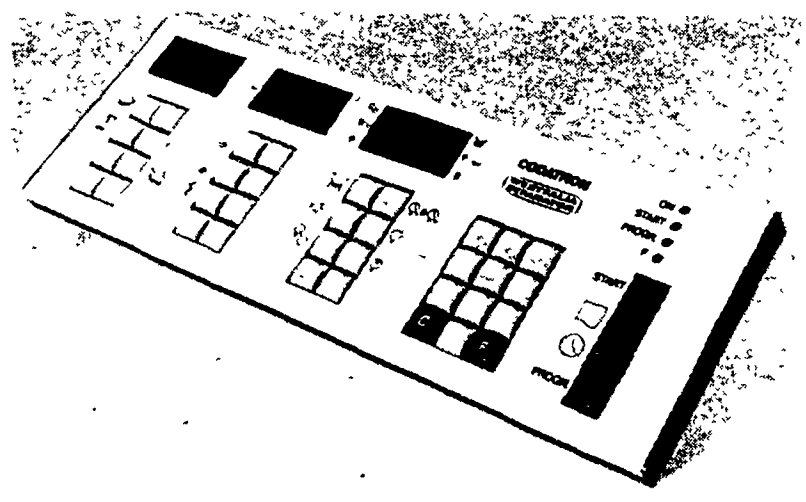

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Lancaster hog wins market title for rookie showman

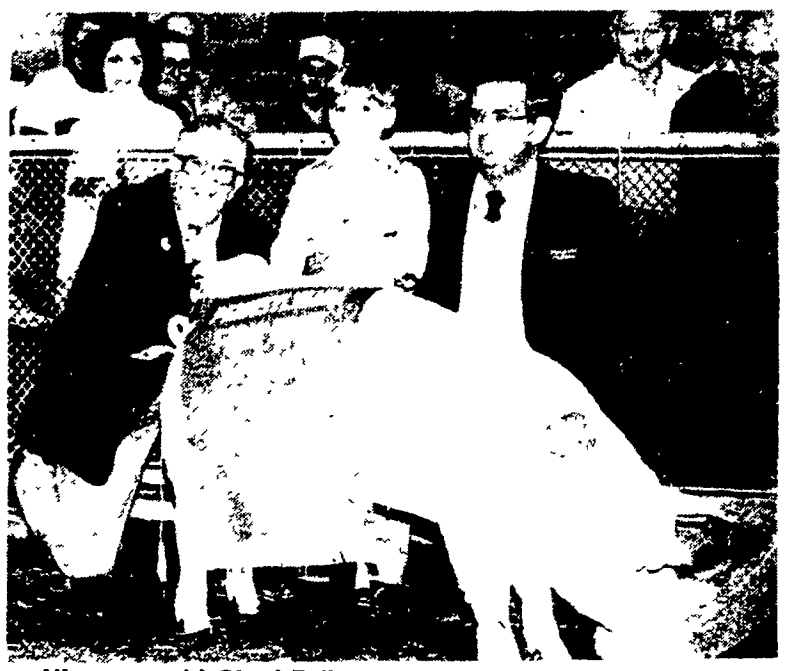
BY DONNA TOMMELLEO

FARM SHOW — Lancaster County exhibitors made their mark on this year's Junior Market Swine competition, beginning at the top.

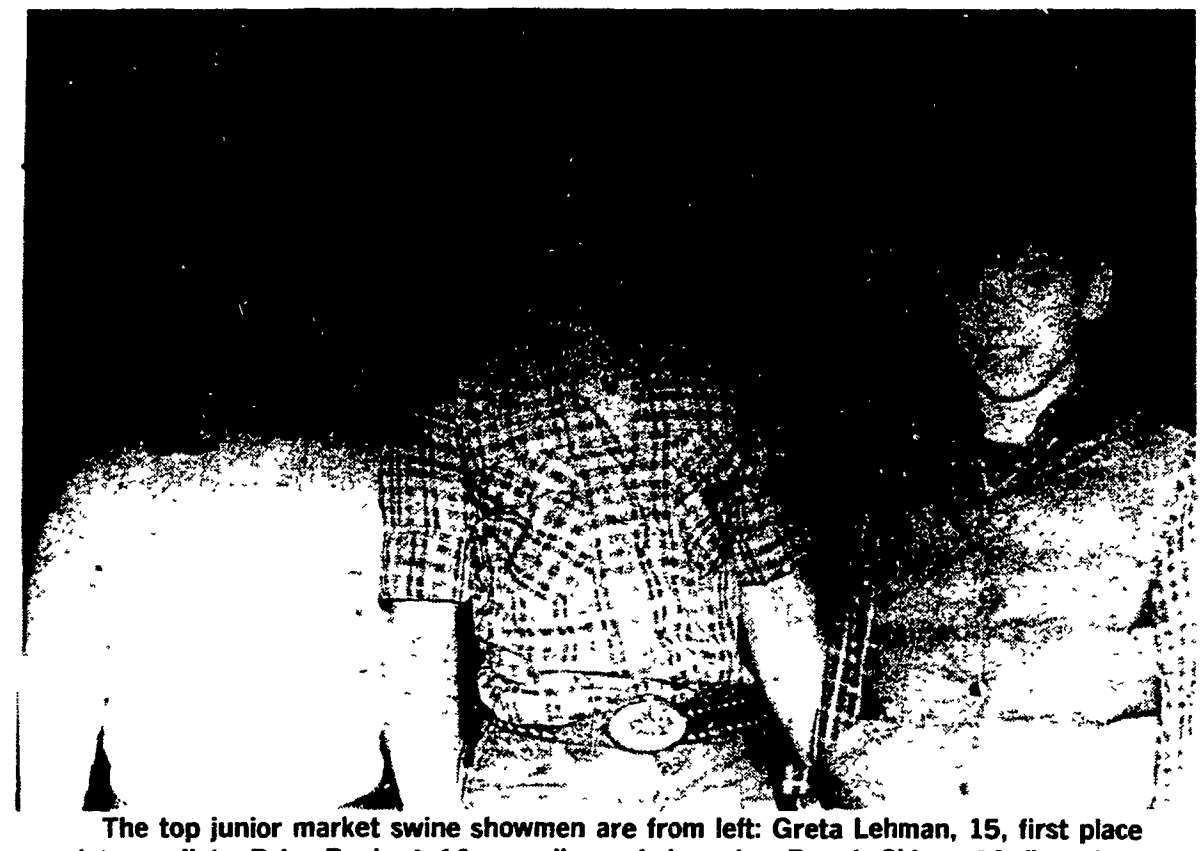
First year Farm Show exhibitor Chad Folker, 9, of New Holland got the winning nod from judge Buell Gunderson for the Grand Champion title.

Chad's 236-pound Chester-Duroc barrow, dubbed "Skeezer" won the heavyweight title and went on to Grand Champion honors.

The second-grader bought his barrow from an Illinois Chester White breeder and developed the champion along from a 30-pound feeder to its peak weight.



Nine-year-old Chad Folker from New Holland finishes his first Farm Show competition in a big way. The Lancaster County youngster's Chester-Duroc barrow, which weighed in at 236 pounds, captured Thursday's junior market hog show. Chad is flanked by Deputy Secretary Chet Heim, left, and Penn State Agriculture Dean Sam Smith.



The top junior market swine showmen are from left: Greta Lehman, 15, first place intermediate; Brian Bankert, 16, overall grand champion; Donnie Shiess, 12, first place 12-years and younger.

A member of the New Holland 4-H club, Chad is the son of Tony and Edith Folker. Last year, Chad's sister Laura, 11, exhibited the champion heavyweight hog.

Judge Gunderson went with his light heavyweight champion for the Reserve Champion title.

Another Farm Show rookie, Mike McCahren, 14, earned a trip to the winner's circle for his 228-pound Duroc-Spotted barrow.

Mike is the son of Sharon and William McCahren of Miffintown, Juniata County. A ninth grader at Tuscarora Junior High School, Mike is active in the Spruce Hill Swine Club.

Russell Ackley, 17, of Lititz, Lancaster County exhibited his 232-pound crossbred to the reserve

(Turn to Page A27)

Mike McCahren, 14, accepts the Reserve Grand Champion market hog award from Deputy Ag secretary Chet Heim. The Mifflintown 4-H'er earned the title with this 228-pound Duroc-Spotted barrow.

Guernsey show

(Continued from Page A23)

Additional results of the Farm Show Guernsey show follow:

GUERNSEY

Jr Calf

1 Justin McMurray, R1, Bentleyville, 2 Jacob N Smith & Sons Annville, 3 Matt Kessler, York

Youth Jr Calf

1 Matt Kessler York, 2 Peggy L Klinedinst York

Sr. Calf

1 Bernard Snider, New Enterprise, 2 Thomas L Smith, Annville, 3 Michael Dean, Chicora

Jr Yr. Heifer

1 Jason Ivic R1 Bentleyville 2 Chad Rutter York, 3 Tim Rutter, York

Youth Jr Yr Heifer

1 Chad Rutter, 2 Julie Snider, R1, New Enterprise 3 Louis M Hess, Media

Sr Yr. Heifer

1 John Marchezak, R1, Bentleyville, 2 Todd Rutter, York, 3 Brian Lehman, York

Youth Sr Yr. Heifer

1 Todd Rutter, 2 Brian Lehman, 3 Kevin Benedict Waynesboro

Jr Champion Female

Jason Ivic

Youth Jr Champion

Chad Rutter

Res Jr Champion

Chad Rutter

Youth Res Jr. Champion

Todd Rutter

3 or 4 Dry Cow

1 Bernard Snider

5 or Over Dry Cow

1 Todd Rutter, 2 Jeffrey Benedict, Waynesboro, 3 Ruth Ann Benedict, Waynesboro

Youth 5 or Over Dry

1 Todd Rutter, 2 Jeffrey Benedict

2 And Under 3

1 Chad Rutter, 2 Jacob Smith & Sons, 3 Jeffrey Benedict

Youth 2 to 3

1 Jeffrey Benedict 2 Deborah A Price, R2, Douglassville, 3 Barry Lehman, R11 York

3 and Under 4

1 Cindy Rutter, York 2 Thomas L Smith, 3 Bernard Snider

4 and Under 5

1 Jason Ivic, 2 Barry Lehman 3 Berneta Kay Snider R1, New Enterprise

Youth, 4 to 5

Barry Lehman

5 and Over

1 Brent Snider; 2 Tim Rutter, 3 Billy Snider, R1 New Enterprise

Youth, 5 and Over

1 Brent Snider, 2 Billy Snider, 3 Kevin Benedict

Champion Udder

Cindy Rutter

Sr. Champion

Cindy Rutter

Youth Sr. Champion

Brent Snider

Sr. Res Champion

Brent Snider

Youth Res Sr Champion

Barry Lehman

Grand Champion

Cindy Rutter

Res. Grand Champion

Brent Snider

Youth Grand Champion

Brent Snider

Youth Res Grand Champion

Barry Lehman

Premier Breeder

Bernard Snider

Premier Exhibitor

Bernard Snider

Exhibitor Herd

Bernard Snider, 2 Rutter Bros York 3 Jacob N Smith & Sons

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Market hog (Continued from Page A26)

Kutztown FFA member Joel Burkholder, 17, claimed the middleweight champion honor with this 215-pound Duroc-Yorkshire-Hampshire barrow.

heavyweight title. Ackley, a member of the Lincoln Community 4-H Club and Cloister FFA chapter, is the son of Joy and Charles Ackley.

New Holland claimed another champion when Dave Fisher exhibited his homebred 212-pound Hampshire cross to the lightweight champion title. David, the son of Bill and Dee Fisher, is a member of the Grassland FFA chapter and the New Holland 4-H Club.

Chris Chapman of Manheim, Lancaster County collected a reserve champion middleweight title with her 219-pound Yorkshire-Duroc-Landrace cross.

Kutztown FFA member Joel Burkholder, 17, also won with a three-way cross. Burkholder's Duroc-Yorkshire-Hampshire, which weighed in at 215 pounds captured the middleweight title. Joel is the son of Melvin and Mildred Burkholder.

Sixteen-year-old Dean Zeager showed "Porky" a 204-pound Poland China-Duroc cross to a reserve champion lightweight title. Thursday's contest marked Dean's first Farm Show tanbark appearance. A member of Lower Dauphin FFA, Dean is the son of John and Rachel Zeager.

Dave Fisher, New Holland, exhibits his champion lightweight hog. Fisher's winning entry is a 212-pound homebred Hampshire-cross.

Deleware County boasted a market swine champ, when Kris Bryan earned the light heavyweight reserve championship.

Watch next week's issue of **Lancaster Farming** for complete *market swine results.*

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Harkin predicts Farm Bill repairs

MASON CITY, Iowa — The chairman of a U.S. House Agriculture subcommittee predicted here, Sunday, Congress will re-open the 1981 Farm Bill during the coming session to made needed repairs in farm programs.

U.S. Rep. Tom Harkin (D-Ia.), who spode Sunday night to a Cerro Gordo County Democrats dinner in Mason City, said Congress will take a second look at farm programs because it is now clear the 1981 Farm Bill program "has hopelessly failed. It basically proclaimed that we don't really need any meaningful farm programs and it is now clear that approach just hasn't worked."

Mounting farm economic troubles make clear the need to "get back to good, sound farm programs which have worked well," Harkin said. "We need a good set-aside program, a good land diversion program, a good soil conservation program, and policies which make low interest loans available for farmers."

"As a member of the House Agriculture Committee, and the chairman of one of its subcommittees, I say to you tonight that not only must Congress act to do these things in the coming session, it will."

Harkin also urged the President to sign "contract sancitity" legislation now on his desk to help "make certain we're doing everything we possibly can to increase our export sales and to ensure that nothing jeopardizes those sales."

"The farm economy is in trouble," Harkin added, "and as long as the farm economy is ailing, the rest of the economy will continue to ail. As agriculture goes, so goes the nation."

Harkin has been a member of the House Agriculture Committee since 1975. He currently chairs its subcommittee on Livestock, Dairy and Poultry.

Krause has Farm Show fever at Angus show

FARM SHOW — No stranger to the show ring, Diane Krause, R3 Slatington, showed a large case of "Farm Show fever" as she left the arena with the grand championship awards in both the bull and heifer divisions of the Angus show.

"Oak Power Play 280," a 2-year-old, was also the show's senior bull champion. He was sired by PS Power Play, out of ABF Grand Erica E56 who was also the dam for her champion heifer, Oak Ridge Erica 281. This dam was a champion at Farm Show in 1981.

The new champion heifer was sired by General JJ Patton, and was also named the show's intermediate class champion.

Diane, the 19-year-old daughter of Mr. and Mrs. Paul Krause, is a student in animal production at Penn State University.

The reserve grand champion bull was BP Mr. Cool, a junior calf, owned by Lee Berry of Elverson in Chester County.

This bull, sired by Ken Caryl Mr. Angus, out of Nelson Katie 7076, was also named the champion junior bull calf.

Berry has a herd of 25 Anugs on his Berry Patch Farm in Elverson.

The reserve champion heifer, Miss Barbaretta 102, was exhibited by Wilhelmina Cash of R1 Centre Hall in Centre County.

Barbaretta, a February, 1981 heifer, also named the junior champion, was sired by PS Power Play, out of Miss Barbaretta.

The new reserve champion comes from the 40-acre farm of Erskin and Wilhelmina and was shown by their daughter, 11-year-old Lori Cash.

Timothy Hoffman of Clearview Rd., Dover in York County, showed the junior bull champion, TJH Power Play, a March yearling.

Cecil Teets, R1 Freedom in Beaver County, was named the premier exhibitor of the Angus show. He also received the senior bull calf and intermediate bull championships. The senior bull calf, Seldom Seen Mr. Perfect, is a senior calf, while the intermediate champion, Seldom Seen Patriot, is a summer yearling.

Joseph McGlinchey, R1 New Ringgold in Lehigh County, showed the reserve junior bull champion with CDH Power Line 011, an early junior yearling.

Hidden Lane Farm of R2 Spring Grove in York County, showed the reserve senior bull champion, Rito G70, a 2-year-old.

Diane Krause of R3 Slatingdon in Lehigh County won the grand championship in the open Angus beef breeding bull and heifer classes. Above she stands with Oak Ridge Erica, a May-June heifer, also named the show's intermediate class champion. Shown from left, are Judge Randall Updike; Angus Queen Chris Shive; Debra Krause; Mrs. Paul Krause, and Diane.

Lee Berry of Elverson in Chester County exhibited the reserve grand champion and junior bull calf champion, "BP Mr. Cool," a junior calf. Shown from left, are Judge Randall Updike; Angus Queen Chris Shive and Lee Berry, owner.

The reserve junior bull calf, Edlyns Dynamic Pride, a junior calf, and the reserve junior heifer calf, Logan Spring Ruth, were both shown by Edlyn Angus Farms of R2 Glen Rock in York County.

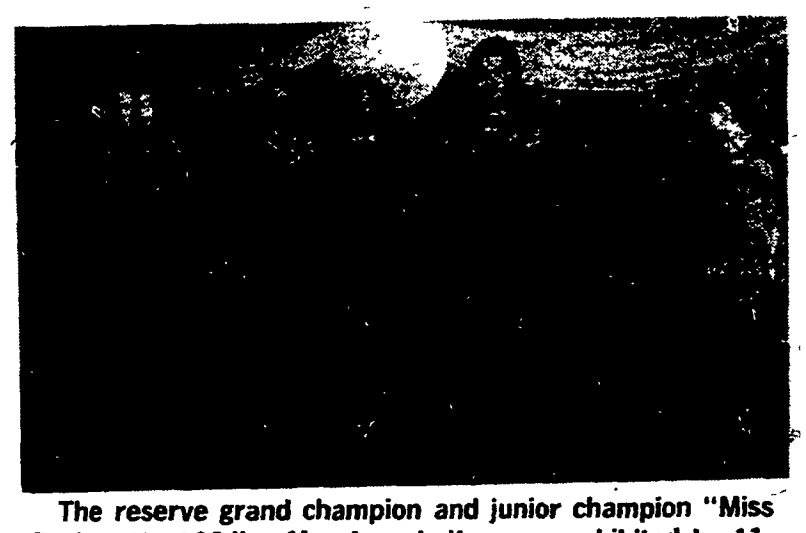
The junior heifer calf champion, Edlyns Lady Evelyn, an after-March calf, was shown by E. Angus Farm and Genetics Unlimited, Inc. of R2 Glen Rock.

The senior heifer calf champion, Oak Queen Mother, was exhibited by Debra Krause, R3 Slatington.

The top three winners in the Angus divisions are as follows:

Jumor Heifer Calf
After March 1
1 E Angus Farm and Genetics Unlimited, Glen Rock, 2 3 Shive's Angus Farm

(Turn to Page A31)



The reserve grand champion and junior champion "Miss Barbaretta 102," a May-June heifer, was exhibited by 11-year-old Lori Cash of Centre Hall. Shown with her are Judge Randall Updike, Angus Queen Chris Shive; Wilhelmina and Erskin and Lori Cash.

Renners sweep Hereford championships

FARM SHOW — Earl and William Renner of Renner Hereford Farms swept most of the top awards at the Hereford competition, Wednesday. Among the coveted titles were champion bull, reserve champion bull, champion female and premier exhibitor.

The Renners, who have a partnership on their Waynesburg farms in Greene County, won the bull championship with RF ADV 359 Dom 248, sired by ADV 359 Dom 8034 out of RF Miss ADV Evan. This February 1982 bull also won in the junior bull calf class.

Their reserve champion bull, RF ADV 359 Dom 252, has the same sire, but is out of RF Miss Perf 98.

The grand champion female, RF 359 Dominette 161, is also from the same sire, out of PH Miss Northern 66.

Taking reserve championship in the female division, was Sonja Shearer of R1 Abbottstown in York County.

Sonja's entry, a March 1981 Hereford, is BHV L1 Dominette 893, sired by CLI Domino 987, out of Miss Britisher 473.

The top three winners in each of the Hereford classes are:

Spring Bull Calf
1 2 Earl and William Renner, R3 Waynesburg

Junior Bull Calf
1 Earl and William Renner, 2 Pigeon Hill Farm, R1 Abbottstown

Spring Yrling Bull
Pigeon Hill Farm

Champion bull
Earl and William Renner

Res. Champion Bull
Earl and William Renner

2 Bulls, Bred and Owned
1 Earl and William Renner, 2 Pigeon Hill Farm

Spring Heifer Calf
1 2 Earl and William Renner, 3 4 Pigeon Hill Farm

Jr. Heifer Calf
1 Earl and William Renner 2 Pigeon Hill Farm

Summer Yearling Heifer
1 Earl and William Renner 2 Pigeon Hill Farm

Spring Yrling Heifer
1 Sonja Shearer; 2 Earl and William Renner

Champion Female
Earl and William Renner

Res. Champion Female
Sonja Shearer

Pair of Calves
Earl and William Renner

Premier Exhibitor
Earl and William Renner

Earl and William Renner of R3 Waynesburg in Greene County showed the grand champion Hereford bull in competition Wednesday afternoon. "RF Advance 359 Dom 248" is a Jan.-Feb. bull. Shown with William Renner is Judge Joe Lewis and daughter Natalie Renner.

Earl and William Renners' champion bull and heifer and reserve champion bull helped him earn the Get of Sire title in the Hereford class. Renners also won the coveted Premier Exhibitor award. Shown are, from left, Julie Myers; unidentified; Charles Snyder; Brian Snyder; Annette Walters; William Renner and daughter Natalie.

Spring Bottom Farm captures top Polled Hereford title

FARM SHOW — Spring Bottom Farm of R2 Fairfield in Adams County, captured the grand championship title in the Polled Hereford heifer judging competition, while Graystone FM and Lurose Est. of R1 Schellsburg, Bedford County, captured the comparable title in the bull competition.

Spring Bottom Farm's winner, SBF Royal Duchess 8115, a junior yearling, was also judged the show's junior heifer champion.

Duchess is sired by Enforcer 107H, out of TCP Miss Gainer 5005.

Frank and Becky Darcey, owners of the 300-acre Spring Bottom Farm, have been competing at Farm Show for the past eight years. Last year they left the show ring with the grand champion bull award as well as five heifer class championships. This year they also received the coveted title of premier exhibitor.

Graystone Farm's winning bull, Graystone Engraver, is a senior yearling and was named the show's senior bull champion.

Engraver, born November, 1980, is sired by Enforcer 10th, out of GS Domestic Lass 63.

WHF Clementine 8N, a junior yearling heifer owned by Spring Run Farm of Abbottstown in York County, won the reserve grand championship as well as the senior heifer title.

Clementine is owned by Craig and Faith Peterson and was shown by their 17-year-old son Eric. They have about 15 Polled Herefords on their Spring Run Farm and have been showing at Farm Show for 6 years. Last year they received the bull calf championship.

The reserve grand champion bull and the bull calf champion, JVF Samuel, a spring yearling, was exhibited by JV Farm of Douglassville in Berks County.

Samuel was sired by Klondike Banner 469L out of FLF Victoria 81173.

The heifer calf champion, JDH Victress 1967, a senior calf and the junior champion bull, HHF Deacon 25L57N, were exhibited by JDH Polled Herefords of R2 Dover in York County.

The top three winners in each class in the Polled Hereford competition are:

Spring Heifer Calf
1. John P Hausner, R2 Dover, 2 JV Farm Douglassville, 3 Spring Bottom Farm, R2 Fairfield

Jr. Heifer Calf
1 Gail Snyder, R1 New Tripoli, 2 John Kirschner, R2 Monongahela, 3 Y-Not Farm, Dayton.

Winter Calf
1 Jeffrey Golden, R1 Gardners; 2 Glesbrook Farm, Waynesboro.

Spring Bottom Farm of R2 Fairfield in Adams County captured the grand championship title in the Polled Hereford open class female judging competition Wednesday with "SBF Royal Duchess 8115," a junior yearling. Shown are, from left, Judge Joe Lewis; Nancy Yoretts, part-time employee; David Wise, herdsman; Polled Hereford Queen Kathy Snook; Becky and Frank Darcey, owners; and Judy Lang, Penn State junior.

The Grand Champion Polled Hereford Bull, tagged at Wednesday's show, was an entry from Graystone Farm and Lurose Est. of R1 Schellsburg in Bedford County. "Graystone Engraver" is shown here with, from left, Judge Joe Lewis, Gwendolyn Gray, Polled Hereford Queen Kathy Snook, Carl and Lucille Rosenberry, co-owners and Tim Livingston.

Sr. Heifer Calves
1 JDH Polled Herefords, R2 Dover, 2 Spring Bottom Farm, 3 Glesbrook Farm

Champion Heifer Calf
JDH Polled Herefords

Reserve Champion Heifer
John Hausner

Late Summer Yrling Heifer
1 Y Not Farm, 2 David Shultz, Mechanicsburg

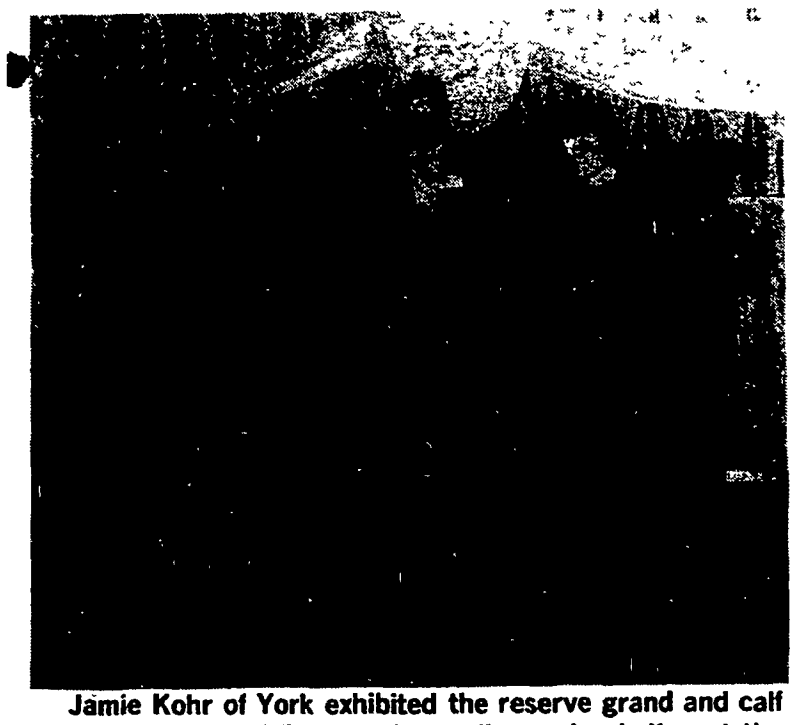
Early Summer Yrling Heifer
1 JDH Polled Herefords, 2 John Kirschner Jr 3 Y Not Farm

Late Jr. Yrling Heifers
1 Spring Bottom Farm 2 John Hausner 3 Y Not Farm

(Turn to Page A32)

"WHF Clementine 8 N," a junior yearling heifer owned by Spring Run Farm of Abbottsville, in York County, won the reserve grand and senior heifer championships, Wednesday. Shown from left, are Judge Joe Lewis, Queen Kathy Snook, Faith, Eric and Craig Peterson, owners.

Moore wins champion Chianina title again



Jamie Kohr of York exhibited the reserve grand and calf champion, "Miss KF Silver Streak," a spring heifer, at the Chianina show Wednesday. Jamie is shown with Judge Donald Boggs.

FARM SHOW — Eugene Moore, 14-year-old son of Mr. and Mrs. Larry Moore of R1 Warriors Mark in Centre County, repeated his championship performance this year by capturing the grand champion heifer title at Wednesday's Chianina show.

Moore won the same title at the Farm Show's first Chianina show in 1980.

This year his entry, M's Miss Mayflower, sired by Rossini, sout of Nittany Princess 107, also earned him the champion yearling title.

Reserve grand champion title went to Jamie Kohr of York in York County.

Jamie's entry, Miss KF Silver Streak, was out of H-MF Miss Lombard, and won her the calf championship as well.

Doug Moore, also of R1 Warriors Mark, won the reserve champion yearling title with his entry, M'S Miss Magic, sired by Lombard, out of Seven L Miss 312PLD.

The top three placings in the Chianina division are:

Spring Heifer Calf
Jamie Kohr, York.

Calf Champion
Jamie Kohr

Summer Yrling
1 Eugene Moore 2 Douglas Moore 3 Jamie Kohr

Champion Yrling
Eugene Moore

Res Champion Yrling
Douglas Moore

Grand Champion Heifer
Eugene Moore

Res Grand Champion
Jamie Kohr

Eugene Moore of R1 Warriors Mark in Centre County captured the grand and yearling championships in the Chianina female classes Wednesday. "M's Miss May Flower" is shown here with 14-year-old Eugene, son of Mr. and Mrs. Larry Moore and Judge Donald Boggs.

Slow, painstaking task

John H. Schwartz, area farm management specialist at Penn State, uses micrometer to check shell thickness in judging of Broken Out Class. And his slow, painstaking task lays in front of him — nine dozen eggs to check.

Eckel reports from AFBF convention

DALLAS, Tx. — A statewide farm leader said farmers are facing tough economic problems. Keith Eckel, president of the Pennsylvania Farmers' Association made this observation here as the 64th Annual Meeting of the American Farm Bureau Federation.

"Farmers are suffering from high production costs and low incomes," Eckel said, "But we must be careful in seeking quick solutions to these problems.

We must continue our fight against inflation because in my opinion inflation is the reason for economic stress down on the farm."

The farm spokesman praised the efforts of president Reagan to bring down the inflation rate. Reagan spoke at the convention yesterday.

"In our state dairymen are suffering from surplus stocks and a new 50 cent per hundredweight assessment in an effort to cut production," Eckel said. "This approach will not work. We need to develop a better plan for the dairy industry. A plan that is fair to the farmer and as free as possible from government's heavy hand."

The farm leader said that his organization would support the "crop swap" program proposed by the president.

Under the administration's proposal a farmer who takes additional acres out of production would be able to swap what he didn't grow for a certain amount of the commodity already in surplus. The farmer can then do with it as he wishes.

Eckel said the crop swap could reduce production through a further cutback in planting, decrease surplus stocks, and avoid increased federal budget outlays that would otherwise be necessary under the price support programs.

Farmers would have the same if not greater income according to Eckel, because they would avoid production costs.

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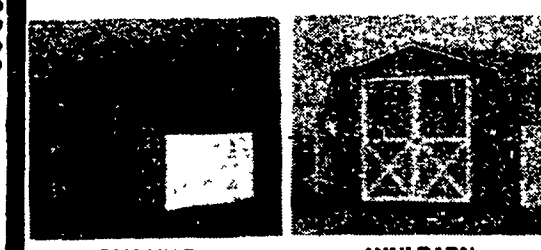

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• 8x14	$575.00	• 8x14	$495.00
• 10x12	$625.00	• 10x12	$545.00
• 10x14	$675.00	• 10x14	$595.00
• 10x16	$725.00	• 10x16	$645.00
• 12x14	$775.00	• 12x14	$695.00
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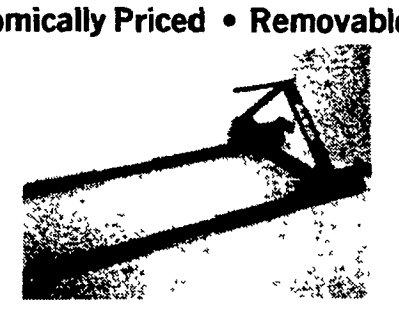

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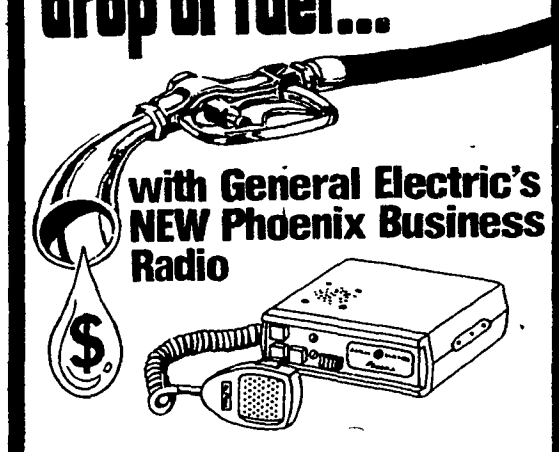

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Woodside Farms sweep Shorthorn championships

Woodside Farms of R3 Waynesburg in Green County, exhibited the grand champion Shorthorn bull and heifer in the open Shorthorn classes. "Woodside Major Duke 2nd," a junior calf was also the show's bull calf champion. "Woodside Margo Rose 2nd," was a spring-after-March calf. Shown from left, are son Brett Eisiminger, Bradley Eisiminger, and Corky Johnston.

FARM SHOW — Woodside Major Duke 2nd, a junior calf, was named the grand champion Shorthorn bull in the open breeding class, here, Wednesday afternoon.

The bull, owned by Woodside Farms of R2 Waynesburg in Greene County, was also named the show's bull calf champion.

Duke was sired by JAF Major Duke 78 out of Woodside Cynthia Rose.

Woodside Farms also exhibited the grand champion female, Woodside Margo Rose 2nd, a spring-after-March calf that previously had won the calf championship, and the reserve champion female, Woodside Cynthia Rose 6th, a late spring yearling.

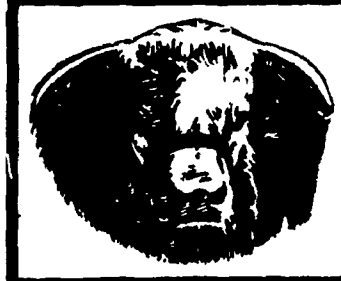
Rose 2nd is sired by JAF Major Duke 78 out of Margo Rose.

Another Woodside Farm entry, Woodside Wachess Queen, a Sept.-Oct. heifer, was the show's reserve calf champion.

The reserve grand champion bull, Mapleview Nine Star, a senior calf, was exhibited by Joan Peoples of R2 Volant in Lawrence County.

The top three winner in each Shorthorn class follows:

Spring Heifer Calf
1 3 Woodside Farm, R3 Waynesburg; 2 Richard Peoples family, R2 Volant
Jr. Heifer Calf
Woodside Farm
Sr. Heifer Calf
1 Woodside Farm, 2 Joan Peoples
Champion Calf
Woodside Farm
Reserve Champion Calf
Woodside Farm
Late Spring Yrling
1 Woodside Farm, 2 Jeanne Peoples, 3 Richard Peoples family
Early Spring Yrling
1 2 Richard Peoples family 3 Woodside Farm
Jr Yrling Female
1 Kenianne Rarick, R2 Reading, 2 Joan Peoples, R2 Volant
Champion Jr Female
Woodside Farm
Jr. Reserve Champion
Kenianne Rarick
Grand Champion
Woodside Farm
Reserve Grand Champion
Woodside Farm
Group of 2 Females
1 2 Woodside Farm 3 Richard Peoples family
Spring Bull Calf
1 Richard Peoples family, 2 Kenneth Rarick 3 Woodside Farm
Jr Bull Calf
Woodside Farm
Sr Bull Calf
Joan Peoples
Champion Bull Calf
Woodside Farm
Reserve Champion Calf
Joan Peoples
Grand Champion Bull
Woodside Farm
Res. Grand Champion
Joan Peoples
Group of 2 Bulls
1 Woodside Farm, 2 Richard Peoples family, 3 Kenneth F Rarick
Get of Sire
1 Woodside Farm 2. Richard Peoples family
Best Six Head
1 Woodside Farm 2 Richard Peoples family
Premier Exhibitor
Woodside Farm



Farm Show
Cattle Results

Angus show

(Continued from Page A28)

Junior Heifer Calf
Jan./Feb.
1 Edlyn Angus Farms, 2 Cecil W Teets, Freedom, 3 Diane Krause, R3, Slatington
Early Senior Heifer Calf
1 Debra Krause
Early Summer Yearling Heifer
1 Diane Krause, 2 Cecil W Teets, 3 Lee Berry, Elverson
April Jr. Yearling Heifer
1 E Angus Farm and Genetics Unlimited, 2 South Branch Farms, 3 Susan Eisenhour
March Jr. Yearling Heifer
1 Pat-Ric Farms, 2. Ernest Frey Jr , 3 Christine Shive, Seven Valleys
Junior Yearling Heifer
Jan./Feb.
1 Wilhelmina Cash, Centre Hall, 2 Fritz Frey; 3 South Branch Farms
Jr. Heifer Calf Champion
E Angus Farm and Genetics Unlimited
Reserve Jr. Heifer Calf
Edlyn Angus Farms
Sr. Heifer Calf Champion
Debra Krause
Intermediate Champion
Diane Krause
Reserve Intermediate
Cecil W. Teets.
Jr. Champion Female
Wilhelmina Cash
Res. Jr. Champion Female
Fritz Frey.
Grand Champion Female
Diane Krause
Reserve Champion Female
Wilhelmina Cash
Jr. Bull Calf
After Feb. 28
1 Pat-Ric Farms, 2 WS Laird and W Dietz, 3 Hidden Lane Farm
Jr. Bull Calf
After Jan./Feb.
1 Lee Berry, 2 Edlyn Angus Farms
Late Sr. Bull Calf
Nov./Dec.
Cecil W Teets
Early Summer Yearling Bull
Cecil W Teets
March Jr. Yearling Bull
1 Timothy Hoffman, 2 Kathy Wise
Early Jr. Yearling Bull
1 Joseph McGlinchey
2-Year-Old Bull
1 Diane Krause, 2 Hidden Lane Farm
Jr. Bull Calf Champion
Lee Berry
Reserve Calf Champion
Edlyn Angus Farms
Sr Bull Calf Champion
Cecil W Teets
Intermediate Bull Champion
Cecil W Teets
Jr. Bull Champion
Timothy Hoffman
Reserve Jr. Champion
Joseph McGlinchey
Sr. Bull Champion
Diane Krause
Reserve Sr. Champion
1 Hidden Lane Farm
Grand Champion Bull
Diane Krause
Reserve Grand Champion
Lee Berry
Get of Sire
1 Cecil Teets, 2 Timothy Hoffman
Best 6 Bred and Owned
Cecil Teets
Premier Exhibitor
Cecil Teets

Konhaus sweeps turkey judging

FARM SHOW — Konhaus Farms, of Mechanicsburg, swept most of the turkey competition.

Results include:

DRESSED TURKEYS
Full dressed or ready to cook (trussed)
Large young toms 18 lbs or over
1 Konhaus Farms, Inc Mechanicsburg 2 Strockland Farms Mechanicsburg 3 Konhaus Farms Inc
Small Young oms less than 18 lbs
1 2 3 Konhaus Farms Inc
Large young hens over 16 lbs
1 3 Konhaus Farms Inc , 2 Strockland Farms
Medium young hens 12 to 16 lbs.
1 2 3 Konhaus FArms Inc
Small young hens less than 12 lbs
1 2 3 Konhaus Farms Inc
4-H and Vocational, both sexes and all weights
OPEN
1 Mervin Peiffer R1 Manheim 2 E Ruth Peiffer R1 Manheim, 3 Ray Hoover R1 Mt Woolf
VOCATIONAL
1 Brian Hess R1 Conestoga 2 Steve Nissly R1 Millerville 3 John White R1 Millersville
4-H
1 Lisa Hoover R1 Mt Woolf 2 Connie Hoover R1 Mt Woolf
SPECIAL AWARDS
Best Dressed Capon Marie Peiffer R1 Manheim
Jr Best Dressed Capon Brian Hess R1 Conestoga
Champion Pens of Capon Kutztown FFA
Reserve Champion Pen Capon Walter Franklin
Best Live Capon Of All Jr Capon Michael Kann R2 Spring Grove

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Reg. $25.99
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Crystal Clutter captures Charolais championship

FARM SHOW — Crystal Clutter, daughter of Earl and Carolyn Clutter of R1 Prosperity in Washington County, left the show ring Wednesday with the grand champion Charolais female award.

DF Hilda 1078, sired by WF Silver Hatchet out of DF Missy, also won the senior champion female title.

Thirteen-year-old Crystal lives with her parents on their 150-acre farm near Pittsburgh.

Grand champion bull title went to Raymond Bratton of R2 McVeytown. Bratton and his son also won the reserve grand champion bull award and the champion bull calf title.

The champion bull, RCC Royal Lindy 3499, weighing 2200 pounds, was sired by HCR Expectation out of RCC R Princess.

Reserve champion female went to Jan Waltz of R6 Manheim. Her entry, SMR Odelle 701, sired by RCC Royal Jaquar out of GDF Miss Crestwood, also won the reserve senior champion female title.

Keye Sweigard of R3 Halifax won the junior champion female with her entry, RCC Royal Heiress 3744.

The top three winners in each of the Charolais divisions are:

Spring Heifer
1 3 Wade and Bonnie Hampton, R1 Catawissa, 2 Raymond Bratton, R2 McVeytown

Winter Heifer Calf
1 Kirk Fisher, R1 Oley; 2 Kent Fisher, R1 Oley

Sr. Heifer Calf
Kaye Sweigard, R3 Halifax

Jr. Champion Female
Kaye Sweigard

Reserve Jr. Champion Female
Wade and Bonnie Hampton.

Late Summer Yrling Heifer
John Eaton Jr, R2 Windsor.

Summer Yrling Heifer
1. Crystal Clutter, R1 Prosperity; 2. Jan Waltz, R6 Manheim, 3. Scott Bratton, R2 McVeytown.

Spring Yrling Heifer
Wade and Bonnie Hampton.

Senior Champion Female
Crystal Clutter.

Res. Sr. Champion Female
Jan Waltz.

Grand Champion Female
Crystal Clutter

Res. Grand Champion
Jan Waltz.

2 Females, Bred and Owned
1. Wade and Bonnie Hampton

Spring Bull Calf
1. Raymond Bratton.

Champion Bull Calf
Raymond Bratton.

Late Summer Yrling Bull
Kirk Fisher.

Spring Yrling Bull
Raymond Bratton.

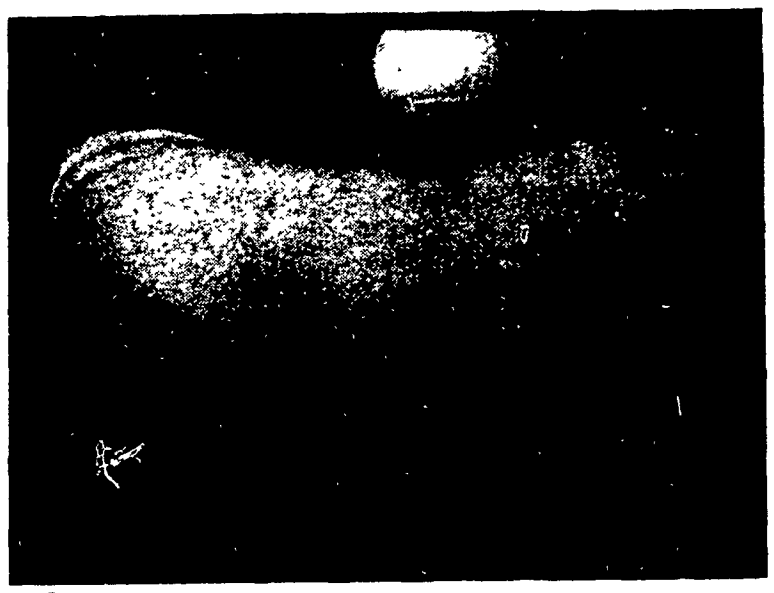
Jr. Champion Bull
Raymond Bratton.

Res. Jr. Champion
Kirk Fisher.

Grand Champion Bull
Raymond Bratton.

Res. Grand Champion
Raymond Bratton.

Premier Exhibitor
Raymond Bratton.



Crystal Lynn Clutter, R1 Prosperity in Washington County, captured the grand champion Charolais award with her summer yearling heifer, "DF Hilda 1078." This heifer also won the senior female championship.

Raymond A. Bratton, R2 McVeytown in Mifflin County, exhibited the grand and junior bull champions in the Charolais contest, Wednesday. The champion, "RCC Royal Lindy 3499," is a spring yearling. Shown are from left, Judge Donald Boggs; Wade and Bonnie Hampton; the Charolais Queen; Raymond Bratton and Diane Young.

Polled Hereford winners

(Continued from Page A29)

Jr. Champion Heifer
Spring Bottom Farm

Reserve Jr. Champion
John Hausner

Early Jr Yrling Heifer
1 Spring Run Farm, 2 Spring Bottom Farm 3 Kimberly Midla, R1 Marianna

Sr. Yearling Heifer
1 Spring Bottom Farm, Glesbrook Farm

Sr. Champion Heifer
Spring Run Farm

Reserve Sr. Champion
Spring Bottom Farm

Grand Champion Female
Spring Bottom Farm

Reserve Champion Female
Spring Run Farm

Spring Bull Calf
1 JV Farm, 2 SPG Bottom FM and Graystone, R2 Fairfield, 3 JDH Polled Herefords and Sam Hunter

Jr Bull Calf
1 Timothy Livingston, Dover, 2 Spring Bottom Farm 3 Flat Stone Lick R1 Marianna

Sr. Bull Calf

Sept/Oct.
1 Glesbrook Farm

Champion Bull Calf
JV Farm

Reserve Champion Bull Calf
Timothy Livingston

Early Summer Yrling Bull
1 JDH Polled Herefords, 2 Y Not Farm, 3 Am Mialye O'Brien Sutphen, R1 New Paris

Late Jr. Yrling Bull
David Shultz

Jr. Champion Bull
JDH Polled Herefords

Reserve Jr Champion
Y-Not Farm

Early Jr. Yrling Bull
1 Am Mialye O'Brien Sutphen,

Sr. Yrling. Bull
Graystone FM and Lurose Est

Late 2-Year Bull
Duaine Glessner

Early 2-Year Bull
1 Flat Stone Lick, 2 Y Not Farm, 3 John Kirschner Sr

Sr. Champion Bull
Graystone FM and Lurose Est

Reserve Sr. Champion Bull
Flat Stone Lick

Grand Champion Bull
Graystone FM and Lucrose Est

Reserve Grand Champion
JV Farm

Get of Sire
1 2 , Y Not Farm, 3 Glesbrook Farm

Calf, Get of Sire
1 Y Not Farm, 2 Glesbrook Farm

Best Six Head
1 Spring Bottom Farm, 2 JDH Polled Herefords 3 Y Not Farm

Premier Exhibitor
Spring Bottom Farm

Farm Show posts wool champs

FARM SHOW — Truman Calvert, Spraggs, Greene County, swept all championships in wool judging competition at the 67th Farm Show.

Calvert's entries won the grand and reserve championships in both fine and medium wool classes.

Show results follow:

MEDIUM WOOL
Purebred Ram
1 Truman Calvert Spraggs 2 Emil Mellott, Needmore 3 Steward Ebersole & Son R3 York

Purebred Ewe
1 Truman Calvert, 2 Brian Barkley, R1, Manns Choice 3 Emil Mellott

COMMERCIAL MEDIUM
Three-eights Blood
1 James E Smith, R3, Newville

CHAMPION MEDIUM
Champion Fleece
1 Truman Calvert

Res. Champion Fleece
1 Truman Calvert

FINE WOOL
Purebred Ram
1 , 2 Truman Calvert, 3 Emil Mellott

Purebred Ewe
1 , 2 Truman Calvert, 3 Charles & Barbara Platt Gettysburg

Champion Fine
1 Truman Calvert

Reserve Champion
1 Truman Calvert

5 Medium Fleeces
1 2 Lawrence Co Wool Pool

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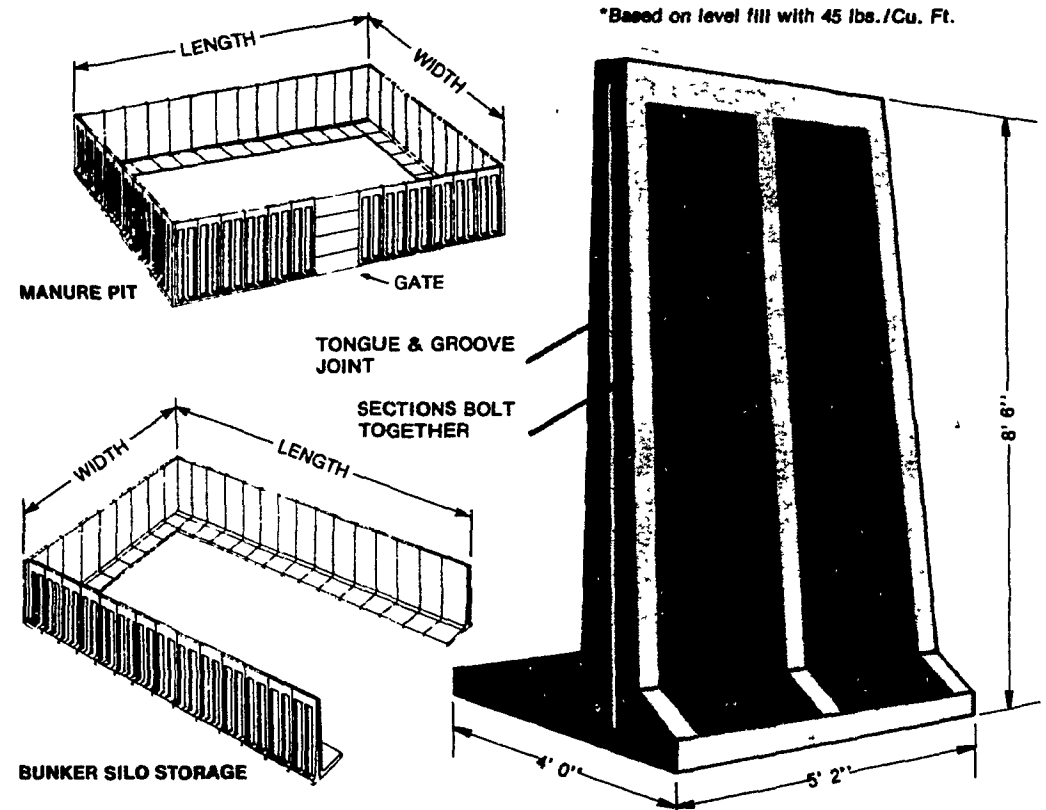
90'	323	485	648	808
100'	359	539	720	900
110'	395	593	792	989
120'	431	648	864	1080
130'	467	688	936	1170
140'	503	755	1008	1260
150'	539	808	1080	1350

*Based on level fill with 45 lbs./Cu. Ft.



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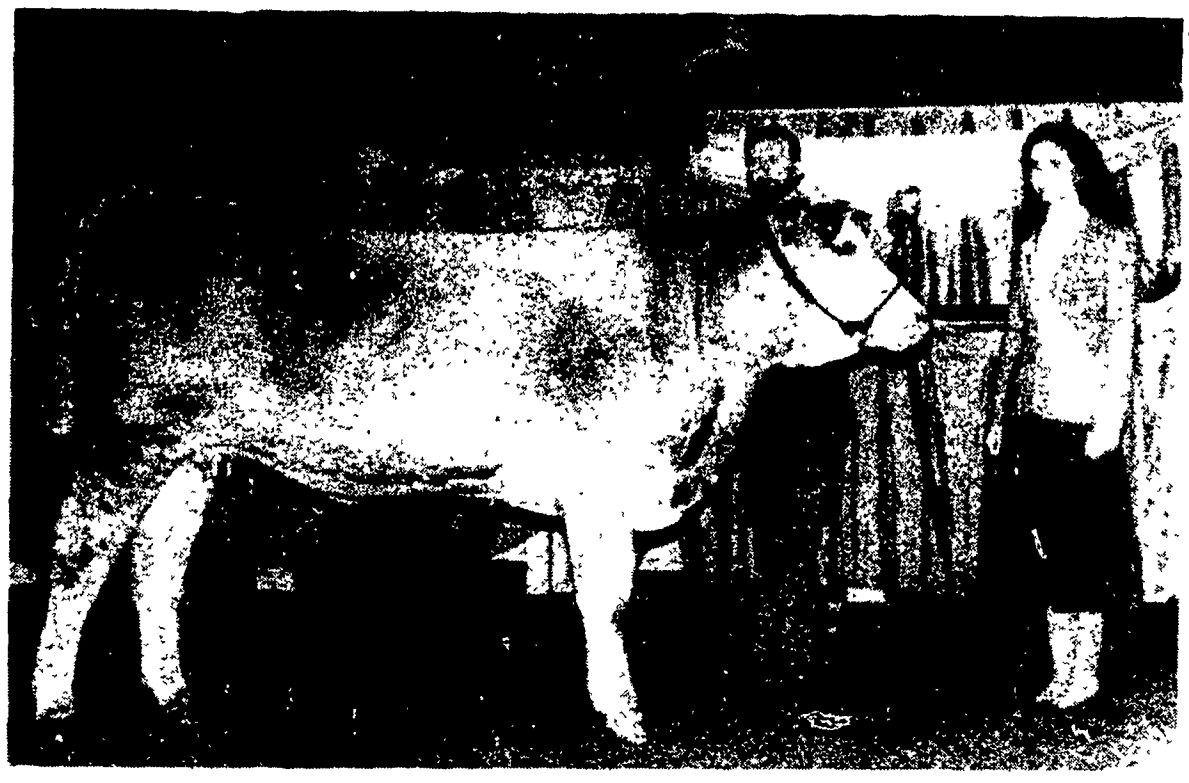


Wayne E. Stough of R2 Spring Grove in York County exhibited the grand and yearling championships in Simmental female breeding classes Wednesday. "Linden Miss Signal 449N" is a spring yearling. Shown with Stough are Judge Joe Lewis and the Simmental Queen.

William Shoemaker of R1 Buffalo Mills in Bedford County exhibited the reserve grand champion female of the Simmental breed. "MCB Singletree Cathy," a summer yearling was also tagged reserve yearling champion. Shown are Judge Joe Lewis, the Simmental Queen and Dianalynn Tepsic, at the halter.

Stough wins Simmental title

FARM SHOW — Wayne Stough Jr., son of Mr. and Mrs. Wayne Stough of Spring Grove in York County, exhibited the grand champion Simmental female Wednesday afternoon.

Linden Miss Signal 449N, a spring yearling sired by Signal out of Miss S Hyland 449, also was named the yearling champion.

The reserve champion female was exhibited by William Shoemaker of R1 Buffalo Mills in Bedford County. His entry, MCB Singletree Cathy, a summer yearling, also was named reserve yearling champion female.

LD Mickee, owned by Kevin M. Long of R1 Centre Hall in Centre County was named calf champion. This calf is a spring heifer.

Jay E. Stough of R1 Spring Grove in York County exhibited, Susqua Rose Bud, the reserve calf champion, a junior heifer.

No Simmental bulls were entered in this year's competition.

The top three winners in each of the Simmental classes follow:

Spring Heifer Calves
1 Kevin Long R1 Centre Hall 2 Michael Messick Middletown 3 Lisa Coleman R1 Saltsburg

Jr Heifer Calves
1 Jay E Stough R1 Spring Grove 2 Chris Hopple Mechanicsburg. 3 Lisa Coleman R1 Saltburg

Winter Heifer Calves
1 2 John Coleman R1 Saltsburg 3 William Shoemaker R1 Buffalo Mills

Champion Calf
Kevin Long R1 Centre Hall

Reserve Champion Calf
Jay Stough R1 Spring Grove

Summer Yearling
1 2 William Shoemaker R1 Buffalo Mills 3 Joseph Messick Middletown

Spring Yearling
1 Wayne Stough 2 William Shoemaker 3 John Coleman R1 Saltsburg

Junior Yearling
1 Ersking A Cash Jr. R1 Centre Hall 2 John Coleman R1 Saltsburg

Champion Yearling
Wayne Stough

Reserve Champion Yrling
William Shoemaker

Grand Champion Heifer
Wayne Stough

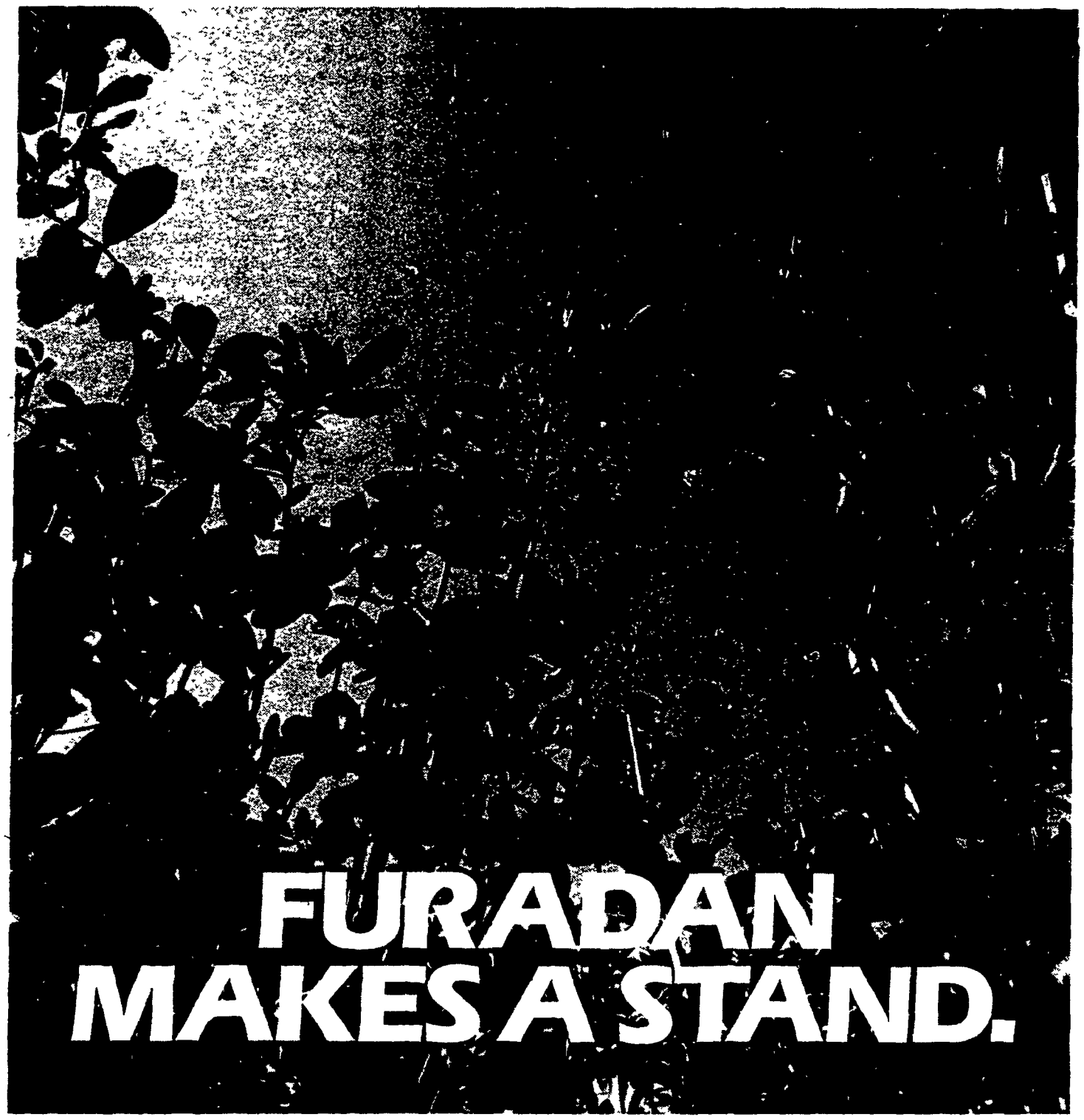
Reserve Champion
William Shoemaker

CCC lowers interest rate

WASHINGTON, D.C. — Commodity and farm storage loans disbursed in January by the U.S. Department of Agriculture's Commodity Credit Corporation will carry a nine percent interest rate, according to CCC Executive Vice President Everett Rank.

The new rate, down from 9 1/8 percent, reflects the interest rate charged CCC by the U.S. Treasury in January, Rank said.

The interest rate on outstanding 1981 and 1982 crop commodity loans and farm facility loans disbursed since April 1, 1981, was automatically adjusted to the nine percent rate, effective Jan. 1, Rank said.



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Champion market lamb "jumps out and grabs" judge

BY SHEILA MILLER

FARM SHOW — Imagine having the responsibility of looking at several hundred head of sheep in just a few hours and then having to pick the very best market lamb out of the bunch. That would be an insurmountable challenge for most people, but not for University of Illinois shepherd Richard Cobb.

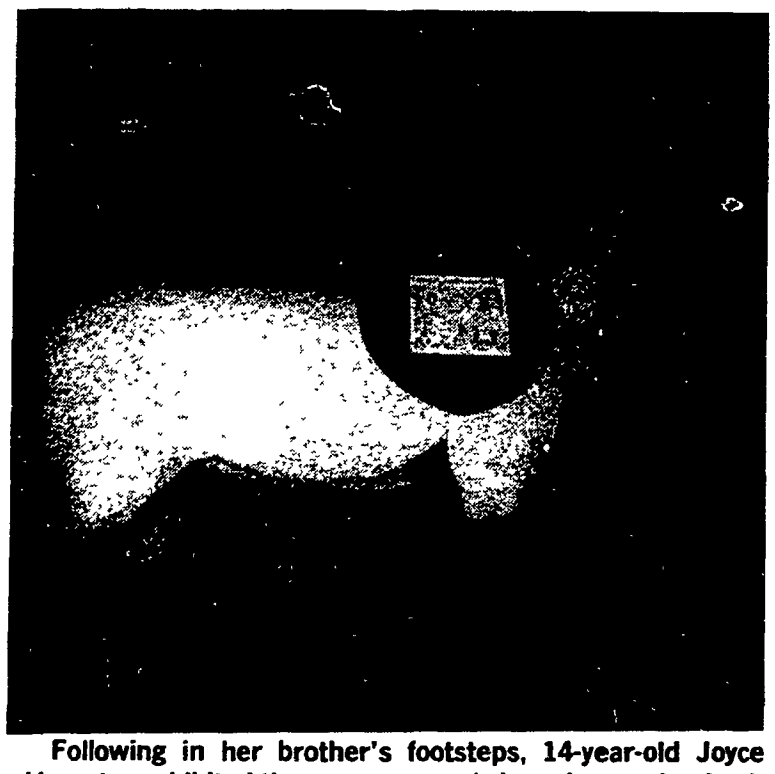
In his second official visit to the Pennsylvania Farm Show, Cobb very deliberately and thoroughly judged each class of market lambs as they entered the small arena show ring. Running his hands down their backs, circling their leg loins with both his hands, and studying them with an eye that knows what "lamb chops" should look like on foot, Cobb analyzed each lamb for traits of quality and quantity.

In one class of heavyweight lambs, which pitted Lancaster Countian Barbara Herr and her wether against Chester Countian Bill MacCauley and his ewe lamb, Cobb scrutinized the top two animals from across the ring, walked in to handle the lambs several times, and after much contemplation, chin-raking, and frenzied gum chewing, gave the blue ribbon to Herr's wether.

"Both of these lambs were worthy of winning," said Cobb, in giving his reasons for placing the class. "Both showed the structural correctness and length out to rump, however my first place lamb showed more condition, muscularity and depth of loin."

The same precise process of elimination was used by Cobb to select all his market lamb winners, but not even his selection for grand champion was as difficult as that class of heavyweights. As a matter of fact, Cobb said he was "so impressed" with Centre Countian Julie Kuzemchak's Hampshire x Suffolk crossbred wether when he handled it in class that he knew which lamb, out of the hundreds he judged, had to be grand champ.

With television cameras rolling, the excitement of the tagging of this year's Farm Show grand champion market lamb was captured on yards of film. Seventeen-year-old Julie Kuzemchak's lamb wears the champion's banner while fellow Centre County 4-H'er Joyce Harpster's lamb was picked as the reserve grand champion.



Following in her brother's footsteps, 14-year-old Joyce Harpster exhibited the reserve grand champion market lamb at Farm Show. She attributes her win to her Suffolk lamb and her "lucky shirt." With Joyce is Judge Cobb.

Last year's winner of the grand champion market lamb honors, David Harpster, right, of Boalsburg, Centre County gives Julie a big hug of congratulations while Harpster's father, Harold, shows his support for five-time-winner Julie.

"That's a good sheep," exclaimed Cobb after the judging was completed. "I was blown away by that lamb — it handles out of this world. It just jumped out and grabbed me. It's a wonderful feeling for any sheep judge to find a lamb that you have to say 'That one's got to be champion.'"

With the traditional back-pat, Judge Cobb dubbed 17-year-old Julie Kuzemchak's Farm Show market lamb the official 1983 Pennsylvania Farm Show Market Lamb. This marks the fifth time the petite, blue-eyed 4-H'er has won this award, having taken the title in 1978 (her first year of Farm Show competition) and each year thereafter until 1981. Last year Julie's lamb was tagged reserve grand champion, but a Centre County lamb shown by David Harpster secured the top honors.

"You see," said Julie, smiling, "it doesn't matter who wins as long as it's someone from Centre County. We've blocked out the other counties for six years now. We're just one big family."

And Julie's sentiments seem to have been born out by the show ring actions of last year's grand champion winner David Harpster, his dad, and his sister Joyce who exhibited this year's reserve grand champion market lamb. Happy hugs were thrown around Julie by David and warm congratulations were offered by his dad. And during an interview Joyce remarked with team-spirit pride that "the important thing is to have the county do so good."

Back in the barn, after television interviews and picture-taking sessions were over, a more-relaxed Julie admitted that this was the first time she's ever been nervous in the show ring. What caused her jitters which signaled her lamb to jump and balk? Julie said it was the amount of "good competition" she was showing against, and not the pressure to regain the championship title.

Will she try to continue her market lamb monopoly at next year's Farm Show? With a shrug of her shoulders and a look at her mother standing next to her, Julie smiled and suggested that this might be her final year of competition. But mother Gayle pointed out that Julie is eligible to compete for two more years if she desires.

Some of her reasons for possibly not entering next year's competition hinge on her demanding school schedule. Julie is presently studying x-ray technology at the Polyclinic Medical Center. When asked how she managed to skip classes this week, Julie grinned and said, "I told them that if they let me out of school I'd try to make them proud of me."

Not only can the school be proud of their special sheep-showing student, but parents Richard and Gayle Kuzemchak of Pleasant Gap can be bursting with pride. Julie notes that her father is employed by Penn State as shepherd, but she quickly adds that none of her market lambs have come out of the Penn State flock. This year's winner was purchased in Ohio.

Along with the children's market lambs, the Kuzemchaks have a small flock of Dorset and Southdown breeding sheep. Their sheep are raised on a friend's farm in nearby Buffalo Run.

Along with her champion market lamb win, Julie also captured the reserve champion carcass lamb trophy, both on-foot and on-rail.

When asked what was the most difficult part about showing market lambs, since she makes winning seem easy, Julie admitted it was the fact that after working and winning with the lambs, she knew they'd be slaughtered. "I cry every year," she confessed, as her eyes began to mist. "I get so attached to them."

Fourteen-year-old Joyce Harpster also admitted to a special attachment as she held onto her reserve grand champion Suffolk wether. With a blush of excitement coloring her cheeks, she explained that the blouse she was wearing is her "lucky blouse."

"I wore this blouse when I showed this lamb and won the county fair, and again when I won at the Keystone International Livestock Exposition," explained Joyce, the daughter of Harold E. and Shirley Harpster of Boalsburg. Joyce didn't recall if she had worn the blouse when she picked out her market lamb from the flock at Pine Haven Farm, Newville.

Although sheep are an important part of the Harpster's farm operation, dairy cattle, goats and hogs also share the 65-acre operation. In the milking lineup, 35 head of registered Jerseys and Holsteins are joined by 23 milking does. And Spotted Swine and Durocs belonging to Joyce and

(Turn to Page A35)

Lancaster County sheep showman Barbara Rohrer demonstrated her relaxed, controlled style of handling her lamb in the show ring. The 12-year-old's showmanship ability caught the eye of judge Richard Cobb who selected Barbara as the grand champion showman during stiff competition on Wednesday at Farm Show.

Champion market lamb

(Continued from Page A34)

brother David find room to grow on the Centre County farm.

In assessing her reserve win at Farm Show, Joyce smiled and said, "I gave it everything I had and hoped my lamb would work with me. That was all I could do." As she left the tanbark covered show ring, Joyce promised "I'll be back next year to try for champion."

Show results follow:

JR MARKET LAMB

LIGHTWEIGHT
Group 1
1 Kyle Brown, R1, Klingerston; 2 Connie Schrader, Whitehall; 3 Bonnie Horning, R2, Orefield
Group 2
1 Tricia Musser, R3, Elizabethtown, 2 Grant McKinnis, R2, Evans City, 3 Rod St Clair, Connoquenssng.
Group 3
1 Angie Fough, R6, Carlisle, 2 Diane Musser, R3, Elizabethtown; 3. Kim Schultheis, Connoquenssng

MEDIUMWEIGHT
Group 1
1 Brian Philips, R1, Mercer; 2. Carol Perry, R3, Newville, 3 Edward Keeny, R3, Red Lion.
Group 2
1. Shawn Garman, R1, Ephrata, 2 Diane Miller, R4, Lehighton, 3 Sandra Troxell, R1, Beaver Springs.
Group 3
1 Nancy MacCauley, R1, Atglen, 2 Joan E Feinour, Blue Ball, 3. Ruth Darlington, Boalsburg

LT HEAVYWEIGHT
Group 1
1 Kaye Sweigard, R3, Halifax, 2 Kevin E Martin, R2, East Earl, 3 Tracy Brookover, R1, Mt Morris
Group 2
1 Tom Flory, R4, Red Lion, 2. Tina Niebajer, R1, Ebensburg; 3 Susan Roeder, R7, Carlisle
Group 3
1. Joyce Harpster, Boalsburg; 2 Barbara McConnell, Volant, 3 Barbara Black, R2, Avella

HEAVYWEIGHT
Group 1
1 Barbara L Herr, R2, Narvon, 2 William MacCauley III, R1, Atglen; 3 Lisa Sadler, R3, Elizabethtown
Group 2
1 Darlene McConaughey, R1, Smicksburg, 2 Melissa Walker, R3, Newville; 3 Rod McConn, R2, West Alexander.
Group 3
1 Julie Kuzemchak, Pleasant Gap, 2 Rachel Anne Hixenbaugh, Beaver; 3 Margaret E Herr, R2, Narvon

Lightweight Champion
Angie Fough
Lightweight Res Champion
Tricia Musser.
Middleweight Champion
Nancy MacCauley.
Middleweight Res Champion
Joan E. Feinour.
Lt Heavyweigh. Champion
Joyce Harpster.
Lt Heavyweight Res Champion
Barbara McConnell
Heavyweight Champion
Julie Kuzemchak
Heavyweight Res Champion
Barbara L Herr.
Grand Champion
Julie Kuzemchak.
Res Grand Champion
Joyce Harpster

All systems go for PIK

WASHINGTON, D.C. — Secretary of Agriculture John R. Block announced details of a payment-in-king program on Jan. 11, for the 1983 crops of wheat, corn, grain sorghum, cotton and rice. President Reagan announced the program at the Farm Bureau Federation meeting in Dallas on the same day.

"PIK is basically simple," Block said. "A farmer who takes out of production additional acres over what he agrees to take out under the current Farm Program will receive as payment a certain amount of the commodity he would have grown on these acres. The commodity is his to do with as he wishes. Commodities for the PIK program will come from the Farmer-owned Reserve Program, Regular Loan Programs or CCC-owned stocks."

"We have a three-fold objective with PIK," Block said. "Reduce production, reduce surplus stock holdings, and avoid increased budget outlays that would otherwise be necessary under price support programs." Block said worldwide demand is weak, due to severe financial problems of major foreign customers and a strong dollar making our exports more expensive. "It is unlikely our surplus will be substantially reduced any time soon by increased exports," he said. "PIK is aimed at bringing supply more in line with demand.

"Farmers can expect to receive the same or greater net returns while the stock adjustments are occurring. Commodity prices may not increase significantly in the near term, though they should firm as storage payments permit greater marketing flexibility and buyers realize that stocks are being reduced.

"Once stocks are reduced significantly through the PIK program, then substantial opportunities for price increases will exist. Farmers taking part in PIK will also avoid some variable costs, and their production risks will also be lowered. In addition, financially strapped farmers participating in the PIK program will not have to borrow as much for production expenses."

Signup for PIK will begin on Jan. 24 and run through March 11. "Farmers have four possible options for making their 1983 plans," Block said. "They may participate only in the regular farm programs; participate in the regular program plus the 10-30 percent PIK: withdraw the entire base acreage if their whole base bid is accepted; or not participate at all." Full program details for Pennsylvania Feed Grain and Wheat producers will be available at ASCS County Offices on Jan. 24.

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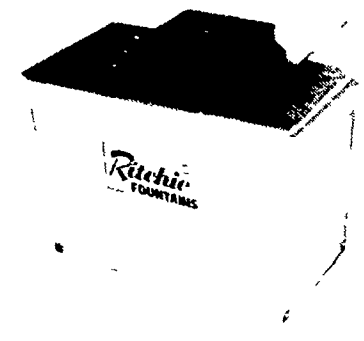

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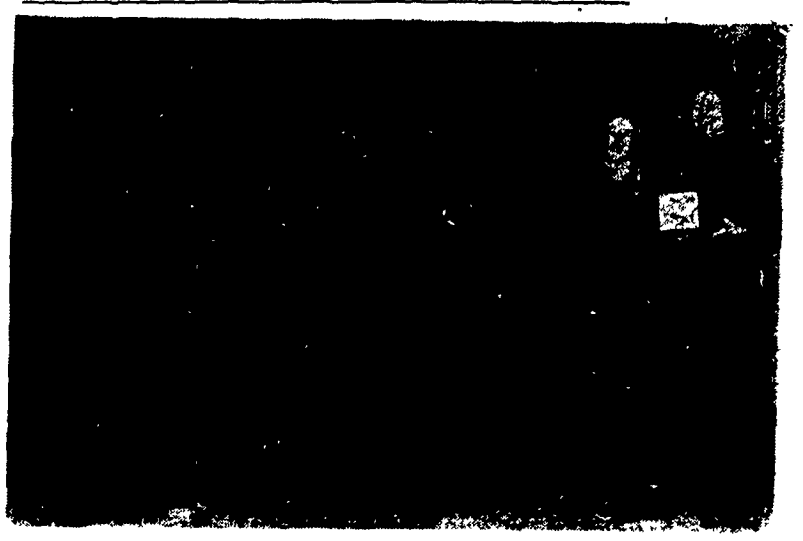

Sally Messick, 15, of Dauphin Co. accepts the Reserve Grand Champion steer plaque from Pa. First Lady Ginny Thornburgh, while ag secretary Penrose Hallowell looks on. Messick's 1,265-pound steer, "Archie," is a homebred Chianina-Angus.

Farm Show steer

(Continued from Page A1)

Sally Messick, 15, of Middletown led her Chianina X Angus to the reserve title.

A member of the Dauphin County 4-H Beef Club, Sally explained that she "tried to feed 'Archie' as much as she could."

Messick's homebred steer tipped the livestock scales at 1,265 pounds. Sally is the daughter of Mylin and Doris Messick.

Pennsylvania's First Lady Ginny Thornburgh was on hand to congratulate the winners. To the delight of the packed large arena crowd, she extended a warm welcome and a Penn State cap to judge Boggs, an assistant animal science professor at the University of Georgia.

Earlier in the competition, Boggs selected individual weight class champions.

Vicky Hess of Conestoga, Lancaster County earned lightweight champion honors with her 1,095-pound steer. Vicky later captured first-place showmanship honors in the 11 years and younger class.

Greg Christman, Franklin County received reserve lightweight champion honors with his 1,120-pound steer.

Middleweight champion honors went to York County youth Bob Livingston and his 1,180-pound steer. Dauphin County 4-H'er Kaye Sweigard and her 1,195-pound steer followed with reserve honors.

Ken Walker of Chester County led his 1,225 pound steer to a light heavyweight championship. John McKotch, Cambria County and his 1,225-pound steer notched the reserve title.

Wayne Hess of Conestoga, Lancaster County, plied his talents with the show stick and lead and finished with the Grand Champion showmanship award, after placing first in the 15 years and older class.

Tim Foreman of Dauphin County earned a blue ribbon for showmanship in the 12 to 14-year division.

Additional results of the Farm Show Baby Beef Competition follow:

Lightweight
Class 1
1 Galen Graham, Dauphin Co., 2 Gregg Strickler, Berks Co., 3 Tim Gordon, Cumberland Co

Class 2
1 Becky Webster, Dauphin Co., 2 Mark Gutshall, Cumberland Co., 3 David Houtz, Lancaster Co

Class 3
1 Vicky Hess, Lancaster Co., 2 Greg Christman, Franklin Co., 3 Garth Sweigard, Dauphin Co

Middleweight
Class 4
1 Tim Kinsley, York Co., 2 Gerald Hess, Lancaster Co., 3 Andy Herr, Lancaster Co

Class 5
1 Bob Livingston, York Co., 2 Marc Webster, Dauphin Co., 3 Fritz Frey, Lancaster Co

Class 6
1 Kaye Sweigard, Dauphin Co., 2 Trudi Marsh, Chester Co., 3 Margaret Herr, Lancaster Co

Light Heavyweight
Class 7
1 William Martin, Lancaster Co., 2 Jamie Bintrim, Lawrence Co., 3 Ernie Frey, Lancaster Co

Class 8
1 Ken Walker, Chester Co., 2 John McKotch, Cambria, 3 Monique Sweigard, Dauphin Co.

Class 9
1 Jamie Kohr, York Co., 2 Sheila Fairbairn, Chester Co., 3 Michelle Nissley, Lancaster Co

Heavyweight
Class 10
1 Annette Walters, York Co., 2 Sally Messick, Dauphin Co., 3 Anna Frey, Lancaster Co.

Class 11
1 Paige Templeton, Cambria Co., 2. Willi Wilson, Lehigh Co., 3. James Eisenhour, York Co

Class 12
1 Scott Templeton, Cambria Co., 2 Wayne Hess Lancaster Co., 3 Kermit Stahl, Franklin Co

Ag. Department computer is marketing tool

HARRISBURG — The State Department of Agriculture has begun use of a new information and communications system which officials say will provide more timely marketing and export trade leads for the state's agricultural industries.

"AGNET, a computer information delivery network, is now on line in the Department of Agriculture, and should be a useful tool in serving the farm community," said Agriculture Secretary Penrose Hallowell.

"The addition of this service will help us located new foreign markets for our farm and food products and provide accurate up-to-date information in the form of trade leads and commodity market reports," he said. "This another major step in our efforts to support economic development of Pennsylvania's agricultural industries and to boost export sales of Pennsylvania products."

Lancaster Co. 4-H'er Wayne Hess bested all junior exhibitors and earned Grand Champion Showmanship honors.

Hallowell said that through AGNET, the Department can receive daily information on foreign firms interested in buying Pennsyvlania food products from the Foreign Agricultural Service of the U.S. Department of Agriculture. Commodity reports with narrative summaries of U.S.D.A. export sales reports, sales of commodities to the Soviet Union and China, key production areas, yield and production tables for wheat, corn and soybeans will also be available through the system.

"AGNET also provides the Department with up-to-date information on new farm programs, prices, Commodity Credit Corporation loan rates, marketing reports and comments and opinions on current agricultural issues," Hallowell said, "With the information now available through the system, Pennsylvania farmers should have more lead time to make the decisions and arrangements for marketing their products.

"Twenty farm organizations and agribusinesses are already participating in using the AGNET capabilities," Hallowell said. "Our goal is to expand use of the system to improve our export capabilities and increase jobs in the state's agriculture community."

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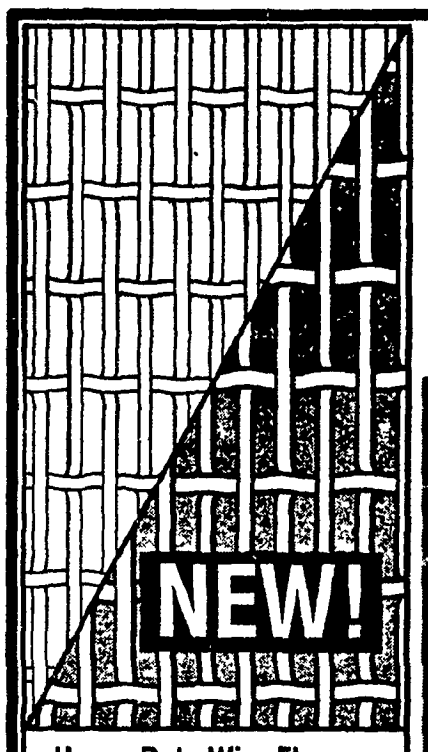

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Harvest Fuel: a new generation alcohol system operation designed to fit into today's farming

Harvest Fuel 451 is a six-tank alcohol production facility, designed to produce 41,000 gallons of 190 proof alcohol per year. Model 851, a 12-tank system, produces 82,000 gallons per year. Each system includes a 29' distillation column, which can distill 123,000 gallons of 190 proof alcohol per year.

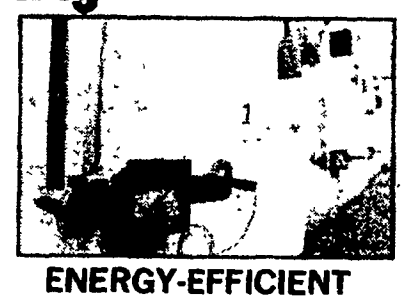
The Harvest Fuel system combines innovative alcohol technology and the highest quality hardware available: stainless steel fermentation tanks, distillation column and components, accurate electronic meters and more.

Conklin provides training and onsite technical service to all owners and operators.

Conklin fully guarantees Harvest Fuel's performance.

SIMPLE TO OPERATE

Harvest Fuel plants are semi-automated. Electronic controls monitor both liquid levels and tank and distillation column temperatures. Once the operator begins the process each morning, he is free to attend to other farm chores. Only two hours in the morning and two hours in the evening are required to operate the plant.



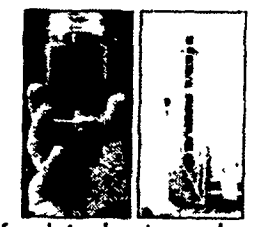
ENERGY-EFFICIENT

A unique heat exchange system allows the plant to heat and cool efficiently, reducing energy costs. Two-inch stainless steel tubes wrap around the inside of the tanks, creating a long-lasting form of thermal transfer.

HARVEST FUEL SPECIFICATIONS

	MODEL 451	MODEL 851
Alcohol production	41,000 gal/yr (based on 360 days production, 2.3 gals./bu., 190 proof)	82,000 gal/yr.
Feedstocks	corn, wheat, milo or wheat-barley (recipes developed and tested as of 3/23/82)	
Amount of feedstock required	max. 50 bu./day (or equivalent starch content)	100 bu./day
Distillers grain produced	1,200 lbs./day (60% moisture)	2,400 lbs./day
Building size	1,200 sq. ft. 40'x 30'x 14'	1,800 sq. ft. 40'x 45'x 14'
Electrical system features	220 volt, 250 amp single phase service (275 kwh per day)	220, 350 amp single phase service (550 kwh/daily)
Boiler	5 h.p./350,000 BTU boiler 15 psi steam Equipped to burn fuel oil, L.P. or natural gas	10/h.p./553,000 BTU 15 psi steam
Distillation column	123,000 gal. distilling capacity/yr., 29' high, 10" diameter stainless steel column, 24 stripper plates, 20 rectifier plates	
Plant includes:	(451: 6 process tanks; 851: 12 process tanks); distillation column and condenser; solids separator system; boiler, pumps; motors, plumbing; and electromechanical sensors, and controls. The price also includes a 3-day training program and an on-site technical service start-up inspection. The price does not include shipping, on-site plumbing and electrical hook-ups	

FLEXIBLE



The distillation column is sized to accomodate additional fermentation tanks. A farmer who buys the basic six-tank Model 451 can simply upgrade his system to a Model 851 by adding six tanks. He does not need to change his distallation column.

The farmer can use a variety of feedstocks to make alcohol — corn, wheat, milo and wheat-barley mixtures. Additional recipes are available from the Conklin Company.

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In addition to the plant's hardware, the buyer gets the benefits of Conklin's on-going alcohol technology research. Staff chemists, developing ways to improve and update the system, pass the benefits on to you.

HARVEST FUEL BENEFITS

- One-batch-per-process-tank system reduces handling and contamination.
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- On-farm fuel supply gives farmer more control of fuel costs
- Co-product distillers grains supplies high quality protein for fast-growing animals

NEWS BULLETIN: GASOHOL SALES "SKYROCKETING"

According to recent news articles, the sale of alcohol-fortified gasoline is skyrocketing, though most motorists involved believe they're simply buying gasoline.

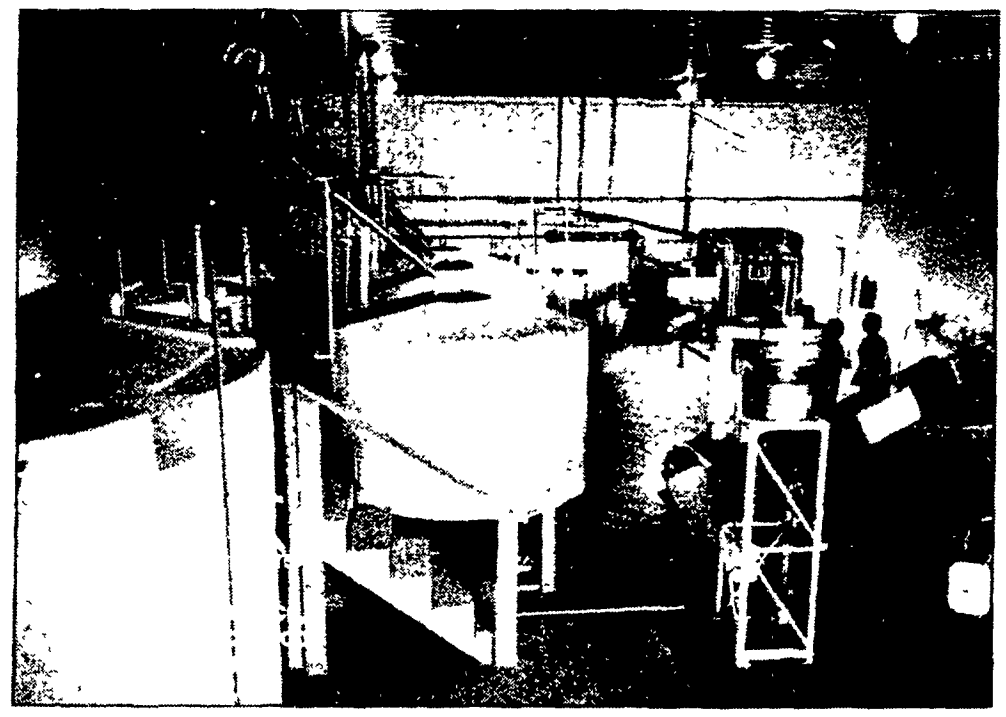
Oil industry analyst Dan Lundberg says "gasohol is not a popular name with motorists. They saw that ear of corn (used as a logo for advertising gasohol) and they didn't cotton to it. So some marketers said, "Why don't we just call it regular unleaded or premium unleaded with ethanol?"

Lundberg estimated that of the 1982 gas sales of approximately 100.7 billion gallons, 2.2 percent really was gasohol.

Gasohol - 90 percent unleaded regular gas and 10 percent ethyl alcohol - became something of an American institution after the gasoline shortages of the 1970's. People saw it as a way to reduce dependence on foreign oil and at the same time use surplus corn & other farm products as an easy source of power-producing alcohol.

According to Lundberg, "gasohol sales have been climbing dramatically even as gasoline sales have been declining." There is "nothing deceptive" about selling gasohol under other names, he says, because motorists buy gas for its octane rating, which is boosted by the addition of ethanol.

Gasohol sales could be further aided by an increased tax subsidy included in the 5 cents-a-gallon gas tax hike passed by Congress.



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Jr. showmen claim breeding sheep wins

FARM SHOW — Junior exhibitors guided their breeding sheep to championship wins Wednesday morning, as judge Richard Cobb of Urbana, Illinois selected the top future flock females at Farm Show.

Beginning with the Cheviot breed, Donna MacCauley of R1 Atglen, Chester County tied up both the champion and reserve champion honors with her two entries.

In the Corriedale competition, Kathy Weaver of R2 Everett, Bradford County exhibited the champion ewe while Berks County's Tom Hornberger of R1 Birdsboro won the reserve champion title with his ewe.

Barbara Herr of Narvon, Lancaster County, continued her championship winning streak with her Dorset ewe entry. Barb also had the champion Dorset ewe in the open competition at Farm Show, held Sunday. (See related story.) The reserve grand champion Dorset ewe honors went to York County's Alicia Strausbaugh.

The grand champion ewe in the Hampshire breed is owned by junior sheep showman Barbara McConnell of Volant, Lawrence County. Katie Hicks of Coatesville, Chester County claimed the reserve champion Hampshire honors with her entry.

Lehigh County's Leslie Lazarus, Whitehall, claimed both grand and reserve grand champion honors with his breeding sheep in the Rambouillet classes.

And in the Shropshire competition, a Lancaster County brother and sister tied up the top two honors. Arlisa Snavely, Lancaster, showed her ewe to the grand champion title while brother Matthew showed the reserve grand champion Shropshire ewe.

Another Lancaster County sibling team tied up both Southdown championships. Gerald and Barbara Rohrer of R1 Quarryville showed both the grand and reserve grand champion ewes in the junior show.

Last but far from least, William MacCauley of R1 Atglen, Chester County, exhibited his Suffolk ewe to grand champion honors of the Suffolk show, while Barbara McConnell showed her Suffolk ewe entry to the reserve grand championship.

Show results follow:

JR. BREEDING SHEEP

CHEVIOT

Yr. Ewe

1 Kathy Weaver, R2, Everett

Ewe Lamb

1, 2 Donna MacCauley, R1, Atglen

Champion Ewe

Donna MacCauley.

Res. Champion Ewe

Donna MacCauley

CORRIEDALE

Yr. Ewe

1, 3 Tom Hornberger, R1, Birdsboro, 2 Kathy Weaver

Ewe Lamb

1, 3 Kathy Weaver; 2. Tom Hornberger

Champion Ewe

Kathy Weaver

Res. Champion Ewe

Tom Hornberger

DORSET

Yr. Ewe

1, 2 Alicia Strausbaugh, R6, York, 3 Michael A Koehler, Allentown

Ewe Lamb

1 Barbara L Herr, R2, Narvon, 2 John Snowden, R1, Hershey; 3 Margaret E Herr, R2, Narvon

Champion Ewe

Barbara L Herr

Res. Champion Ewe

Alicia Strausbaugh

HAMPSHIRE

Yr. Ewe

1 Katie Hicks, R1, Coatesville, 2 Jennifer A Wolgemuth, R3, Elizabethtown, 3 Ellen K Lewis, Landisville

Ewe Lamb

1 Barbara McConnell, Volant, 2 Richard K Powell, 3 Michelle Mylin, R6, Manheim

Champion Ewe

Barbara McConnell

Res. Champion Ewe

Katie Hicks

RAMBOUILLET

Yr. Ewe

1 Leslie Lazarus, Whitehall

Ewe Lamb

1 Leslie Lazarus

Champion Ewe

1 Leslie Lazarus

Res. Champion Ewe

1 Leslie Lazarus

SHROPSHIRE

Yr. Ewe

1, 2 Sandra K Troxell, R1, Beaver Springs

Ewe Lamb

1 Arlisa Snavely, Lancaster; 2 Matthew Snavely, Lancaster, 3 Lisa A. Converse, Muncy

Champion Ewe

1 Arlisa Snavely

Res. Champion Ewe

1 Matthew Snavely

SOUTHDOWN

Yr. Ewe

1, 3 Gerald & Barbara Rohrer, R1, Quarryville, 2 Lisa Coleman, R1, Saltsburg.

Ewe Lamb

1, 2 Gerald & Barbara Rohrer, 3 Darlene McConaughey

Champion Ewe

1 Gerald & Barbara Rohrer

Res Champion Ewe

1 Gerald & Barbara Rohrer

SUFFOLK

Yr. Ewe

1, 3. William MacCauley, R1, Atglen, 2 Nancy MacCauley, R1, Atglen.

Ewe Lamb

1 Barbara McConnell; 2. Darlene McConaughey; 3 William MacCcauley

Champion Ewe

1 William MacCauley

Res. Champion Ewe

1 Barbara McConnell.

Jr. Lamb Showmanship

11 + Under

1 Alicia Strausbaugh, 2. Arlisa Snavely, 3 Tina Niebauer, R1, Ebensburg.

12, 13, 14

1. Barbara Rohrer, R1, Quarryville; 2 Jennifer Wolgemuth, Elizabethtown, 3 David Schultz, Nazareth

15 & Over

1 Lisa A. Converse, R2 Muncy; 2 Gerald Rohrer; 3 Alan Bixler, Carlisle

Champion Showman

Barbara Rohrer.

Scrub-a-dub Southdown

Fifteen-year-old Sue Falvey of Friend's Cove, Bedford County, sudses her wooly Southdown yearling ewe in preparation for the junior breeding sheep competition here at Farm Show. Keeping her sheep's fleece as white as can be takes lots of elbow grease and TLC.

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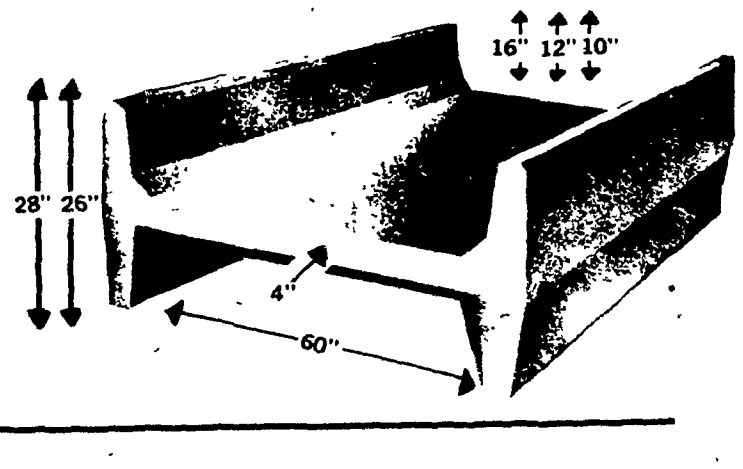

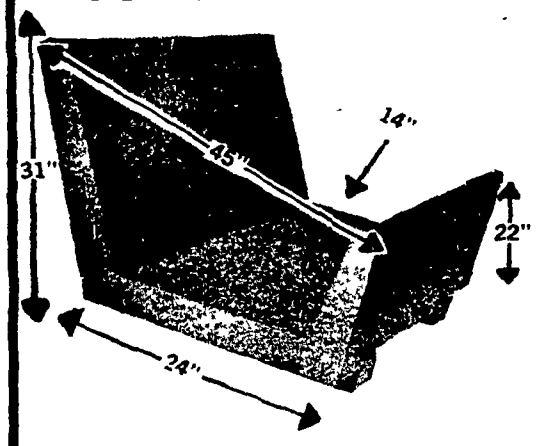

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MILK MARKET NEWS

Federal Order 4
February Class I Jumps Six Cents

Middle Atlantic Order Market Administrator Joseph D. Shine announced a Class I milk price of $15.40 per hundredweight for February 1983. This price is 6 cents higher than the January price and is 6 cents higher than last February's Class I price.

There is a 6-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Shine also announced a Class II milk price of $12.70 per hundredweight for December 1982 and a butterfat differential of 17.0 cents for the month. The December Class II milk price is 6 cents higher than November 1982, and the butterfat differential is unchanged.

These class prices are based on the December 1982 Minnesota-Wisconsin manufacturing milk price of $12.62 per hundredweight at a 3.5 percent butterfat content.

The USDA reported that the wholesale price of Grade A butter at Chicago for December was $1,4794 per pound and the nonfat dry milk price was $.9366 per pound, f.o.b. plants in the Chicago area.

Federal Order 2
November milk marks
12-month decline

Dairy farmers were paid on the basis of $13.71 per hundredweight for milk delivered to Order No. 2 handlers during November.

The price was three cents less than the amount received for November 1981, marking a full year of declines that ranged from three cents to 22 cents per hundredweight.

The seasonal incentive fund's last payback for 1982 was $2.6 million, includin $0.7 million interest earned on investment of the monies deducted during the spring months.

This was the second highest amount of interest earned, exceeded only by last year's total ($0.8 million); it will be recalled that interest rates rose to record levels in 1981.

The effect of the seasonal incentive payback was an addition of $.305 per hundredweight to the dairy farmer's uniform price for November 1982.

Producer receipts continued their upward trend. They aggregated 854.6 million pounds in November 1982, an increase of 23.0 million pounds (2.8 percent) from last year. Fluid milk product sales were slightly higher than a year ago, 383.7 million pounds compared to 382.4 million pounds.

The net effect of these two factors was another decline in the Class I utilization percentage. It slipped more than one percentage point to 44.9 percent.

The Class I price ($14.71) was the same as last year while the Class II price was four cents higher than in November 1981.

Ephrata wins school exhibit

FARM SHOW — The Cloister FFA Chapter at Ephrata Area High School, Lancaster County, had the top school exhibit in competition at the Farm Show.

Clearfield Area High School had the second-place exhibit and Kutztown Area High School had the third-place exhibit.

Cracking, good time

Having a cracking, good time are these volunteers from the Pennsylvania Nut Growers Association who are aiding judge Christ Pataky, center with hat on, of Mansfield, Oh. in selecting top entries in Edible Nut competition.

PUBLIC AUCTION
FARM EQUIP., TRUCKS, FERTILIZER EQUIP., HAY & OATS
THURS., FEB. 10
At 11 A.M.

(4 miles west of Tamaqua) between Rt. 309 & 61, first blacktop west of the Village of New Ringgold, turn N. off Rt. 895 onto blacktop north toward (Lewistown Valley) 4 miles just past Heisler's Dairy Restaurant, turn R toward Tamaqua for 2 miles to farm, Schuylkill Co. Pa.

FARM EQUIPMENT

Int. 1086 diesel tractor w/full season cab., WF, 3 pt., 1025 hrs.; Int. 1066 diesel tractor w/full cab, WF, 3 pt., overhauled 600 hrs. ago; Int. 1066 diesel tractor w/roll bar canopy, WF, 3 pt., 4,000 hrs; Int. 1026 hydro diesel tractor w/roll bar canopy, WF, 3 pt.; Int. gas tractor w/triple valve hyd. hook up (nice cond.); Int. 350 diesel tractor w/fast hitch recently overhauled; Int. 2350 front end loader w/Quick Tach 7' & 8' buckets & pallet fork; Int. 700 six bot. auto reset pl. w/hillside hitch; JD 12' trailer type chisel pl; JD 16' transport disc w/duals; JD 7000 conservation (no till) six 30" row planter w/liq. fert. attach w/John Blue pump & weed spraying attach; JD (6600) Hillside) combine w/13' grain head & 643 six row corn head; Int. 650 forage harvester w/two row narrow & two row wide corn heads, also windrow pick up; (3) Badger tandem axle forage wagons w/roofs, two have three beater; Badger & NH pto hopper blowers; Int. 241 round baler; Hesston #30 stacker; NH 489 haybine; Arts Way grinder mixer w/scales; Webster tandem axle spinner fert. spreader w/stainless flr. chain; Gilmore Tatge mod. 370-350 bu. pto badge grain dryer; Int. #200 Ration Rite silage mixer.

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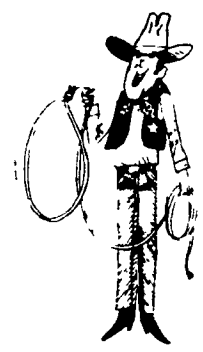

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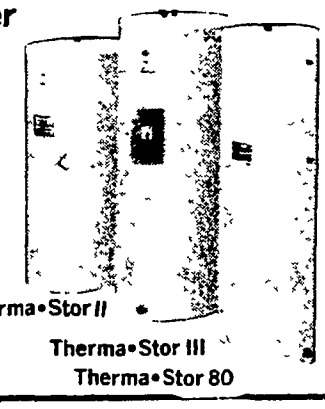

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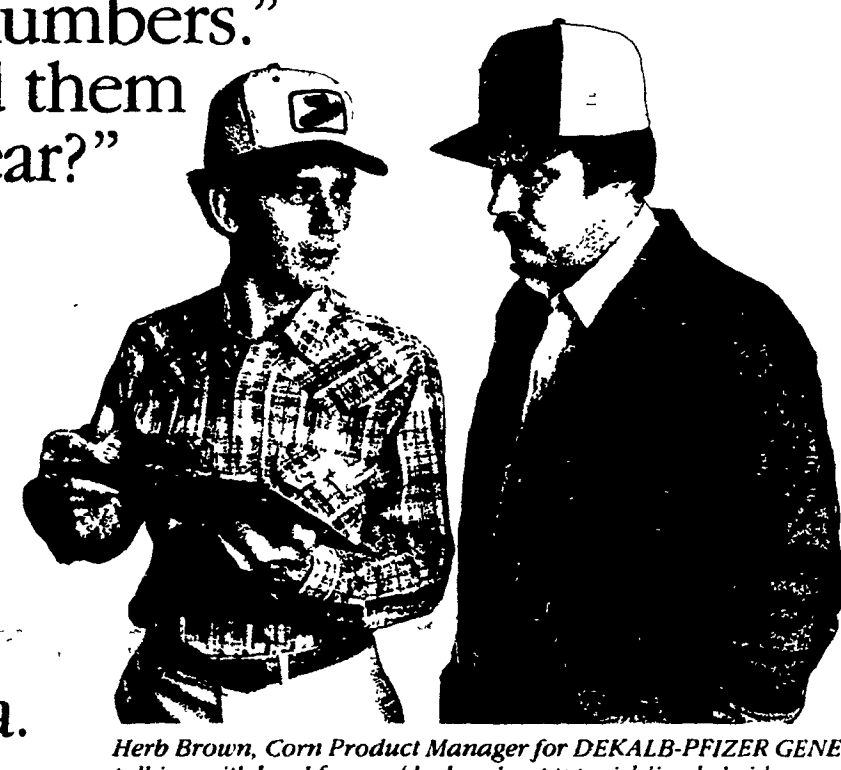

Herb Brown, Corn Product Manager for DEKALB-PFIZER GENETICS, talking with local farmer/dealer about top-yielding hybrids

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Blair Co. dairy holds on to good 'ol days

BY PATTY GROSS MOCK
Staff Correspondent

The day of the small-town dairy delivering door-to-door is for many just a memory of the good old days. But, in central Pennsylvania, that convenience is still alive. Ritchey's Dairy of southern Blair County has been filling milk cases since 1940 and the family-owned operation looks ahead to a bright future of delivering country-fresh ice cream and milk.

Reid Ritchey currently runs the plant, which was founded by Oliver Ritchey. Reid says his grandfather, like many farmers, sold raw milk at his farm. As his clientele increased, he decided to go into the milk processing business. Oliver Ritchey also purchased the nearby Kensinger Dairy near Roaring Spring.

Ritchey's Dairy began with just one route and as it grew, more routes followed.

The dairy has gone through many changes over the past 42 years. The Ritchey farm originally was the sole supplier, but soon they were picking up cans of milk daily from other farmers. At one time, 20 local farms shipped to Ritchey's Dairy. There are now 10 farms supplying the milk. Reid explained that those farms now probably are shipping 10 times as much as the 20 did, years ago.

The first tank truck in the area was from Ritchey's in 1950. "It was new at that time," remembered Reid. "A lot of the farmers were a little bit reluctant, but they soon found out it was a much better way of shipping milk."

The dairy was once more of a family business than now. Years ago the entire family could be found at the dairy. Reid remembers his grandfather owning the plant and his mother and father and uncle working there. His other uncle worked the adjacent Ritchey farm. Reid's father Paul, took over the dairy in 1963 and upon his retirement in 1973, Reid took the reins. Reid's wife Peggy at one time helped in the office, but now is kept busy with their 9-year-old son, Andrew. Their oldest son, Reid II, 29, no longer helps at the plant, but 27-year-old Randy takes an active interest and follows in his father's footsteps at the dairy.

Reid appears to be the boss that realizes how hard the employees labor. He himself came up through the ranks of the dairy. Every young person at some time probably dreams of their own ice cream factory. For some, the dream comes true.

During three years in high school Reid made ice cream. In 1952, he started the first milk route in the nearby city of Altoona. The dairy already had 5 or 6 rural routes. He stuck with the job for 9 years until he took over as route foreman and traveled all of the dairy's routes. "It was a real good experience for me," he confessed. "Being that I started out that way, I have a feel for what my drivers go through."

His early years were in the retail end, but prior to taking the helm, Reid moved inside the dairy. "My last 10 years I've learned quite a bit about the processing of milk...the milk coming in from the farms and the machines operating in the dairy."

The dairy caters to the door-to-door customers in Blair, Bedford, and parts of Huntingdon and Fulton counties, within a 50-mile radius of the plant. They deliver practically everything. "We sell a full line," Reid proudly stated. "We must have at least 20 items on the truck." The products range from ice cream, homogenized milk, 2% milk, skim milk, chocolate milk, butter milk, butter, margarine, cream, cottage cheese, to eggs and orange juice.

If you have a Ritchey's milk bottle, hold on to it, for it could become a collector's item. "We've been out of the glass containers for at least 15 years," said Reid. "We were one of the first in Blair County to go all paper. We couldn't do both economically.

The dairy processes 140,000 gallons of milk a week. Some of that milk is used to make the famous country fresh ice cream. Ice cream production is about 15 percent of the total business. If the lines of ice cream eaters in the summer are any indication, it is a profitable sideline.

"We don't make too many novelties," smiled Reid. "We make mainly just half-gallon ice cream, dipping ice creams and stenciled party slices.

Some of the ice cream is sold wholesale, but not on a large scale.

At the dairy, located in the center of the rich Morrisons Cove farmland, they have been making ice cream the same way for years. "We haven't changed the formula for years and years," confided the owner. Reid's grandfather's recipe apparently isn't a family secret either. "We still use fresh eggs in our ice cream, along with milk and cream, sugar and a stabilizer. Those are the main ingredients."

According to Reid, ingredients are the most important thing. The ice cream producer explained that they try to have their ice cream with at least 12 percent butterfat.

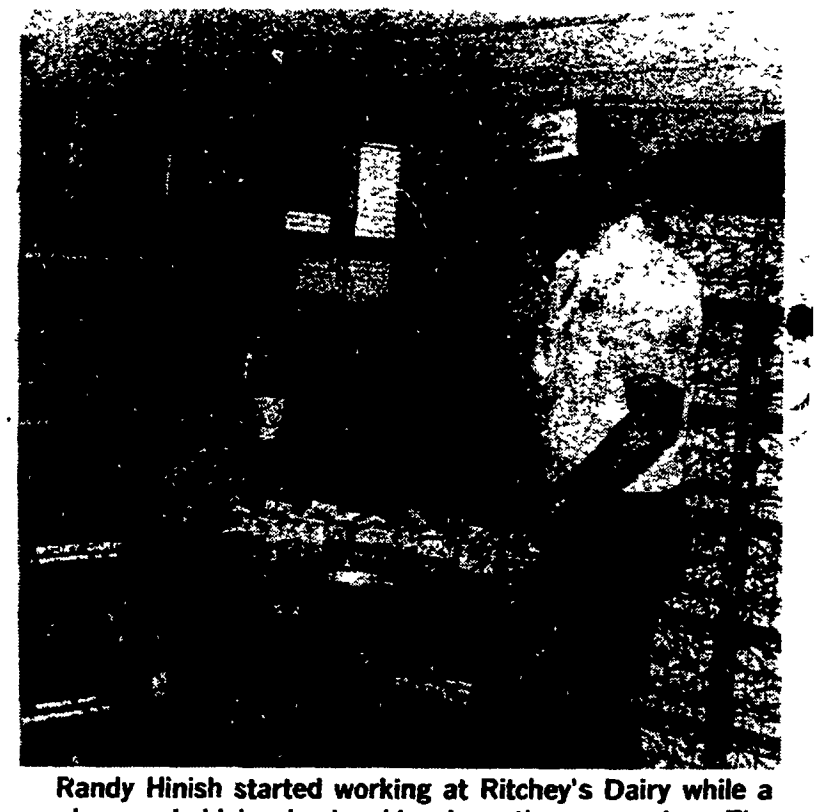
If you are looking for the 32 varieties, you won't find them at Ritchey's Dairy. What you will discover is at least 15 flavors of the tempting delight. The dairy is capable of making as many as 30 different flavors, however Reid chooses not to do so with very good reason. "We like to keep our ice cream fresh. We feel it moves better if you have 10 to 15 rather than 30. Besides it gives the customers a different variety if you switch off," he reasoned. The businessman sees no reason to take up space with a flavor that doesn't sell.

The mouth-watering flavor which received top billing over the holidays was "holiday special." It not only tasted good, but looked the part for the occasion. The ice cream was highlighted with pecans, almonds, pineapple and colorful red and green maraschino cherries.

Americans eat more ice cream than anyone else in the world. The customers of the Martinsburg

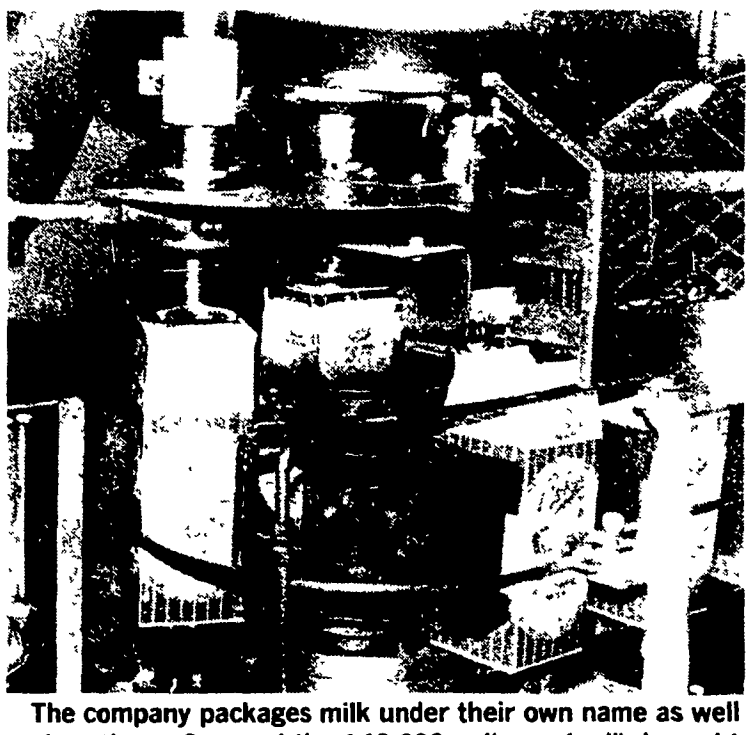
(Turn to Page B3)

Richard Claar has been making ice cream at Ritchey's Dairy in Martinsburg since the mid-70s. He'll add the strawberry ripple he's making to the long list of other dairy favorites Ritchey's provides.

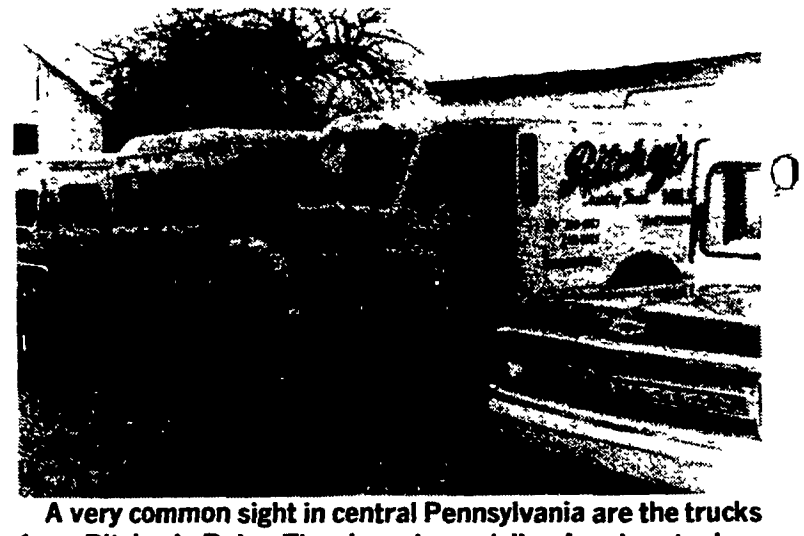


Randy Hinish started working at Ritchey's Dairy while a sophomore in high school and has been there ever since. The milk packaging machines keep him very busy as he stacks it with more cartons.

Dick Hinish has been driving the only tank truck for the dairy for 30 years. Following his 10-farm pick-ups, the milk is brought to the plant where it is pumped into the storage tanks at 65 gallons a minute.



The company packages milk under their own name as well as for others. Some of the 140,000 gallons of milk brought into the plant every week is used for ice cream; the rest is sold in stores or home-delivered.



A very common sight in central Pennsylvania are the trucks from Ritchey's Dairy. They have been delivering door-to-door since the beginning of the dairy in 1940. Owner and manager of the dairy, Reid Ritchey, says home deliveries are stronger than ever before.

Homestead Notes

Blair Co. dairy

(Continued from Page B2)

dairy seem to prove that, by keeping the two traditional flavors in business. "When it comes right down to it, the vanilla and chocolate flavors sell the best," Reid stated. The dairy's top seller is chocolate butterfudge. People also travel for miles for some of the other favorties like rocky road, coconut custard and coconut nut fudge.

It takes 10 to 15 minutes to make a 10-gallon batch of ice cream. Reid explained that in the summer the plant makes ice cream four or five times a week, while in the winter three days a week are scheduled for ice cream production.

A trademark of the Blair County dairy is the round plastic half-gallon containers in which the ice cream is sold. The cost is almost twice as much as other packaging, but Reid believes so far it is the best. "I tried switching to cardboard, but we found the plastic keeps the ice cream tighter and preserves it longer."

Reid has taken courses in ice cream, milk testing and production at Penn State. He also studied accounting for two years. "Whoever runs a small dairy must be top of everything. Another key is to have good employees," advised Reid. He feels that he is fortunate to have the 25 full-time and 8 part-time workers he employs at the plant. Some of the people have dedicated 30 years to the dairy.

Reid believes that the fact his employees are non-union has helped the plant to survive. "Looking down the road, I feel that could be our biggest enemy if we ever ran into that situation," he admitted.

Ritchey's Dairy puts milk into five school districts. Those large accounts are important, but the door-to-door home deliveries are more dependable for the small plant. However Reid says that doesn't always mean more money. He believes a small plant must be prepared and not build its business entirely on large wholesale accounts that can be lost to larger dairies.

Many changes, not apparent to outsiders, have taken place over the past ten years. As the current owner-manager tells it, he has attempted to elminate the dairy's weaknesses. The cold room was enlarged for extra storage; the plant doubled its processing to 800 gallons an hour; faster machines to package the milk, automatic cleaning system, rewiring, a new tank truck, and a new well, were added.

"I was building towards a more efficient milk plant to stay in business longer," he stated. Some once a week deliveries and milk processing cut from seven to four days a week are also economic measures taken by the dairy.

Reid hopes to keep the dairy in the Ritchey family. He prides himself in coming up through the ranks and the personnal relationship he has with each employee. He says he likes it that way. Don't look for the dairy to change much in the years to come. Ritchey's Dairy believes it has what the people want: a small dairy that caters to them as neighbors, friends and individuals. "Any business that doesn't continue to grow can hurt itself, however I like it the size we are," admits the businessman. "We don't want to grow too fast."

He remembers twenty years ago. Penn State projected that by this time there would no longer be home delivery milk routes. "Basically their forecast came out right, with the exception of this company which is stronger in retail than 20 years ago."

You must realize that Ritchey's is not an ordinary dairy. It's a business that each Christmas season makes mint ice cream. Why? According to the owner, the simple reason is because a fellow church member requests it.

Keep warm without going broke

LANCASTER - Pennsylvania's home heating season has begun. If you are low on cash and need to conserve what you have, a good place to begin is with your home heating bills. Joseph L. Wysocki, Extension housing specialist at Penn State, offers these tips on how to keep the money in your pocket and the cold outside:

— At night, set your thermostat back to 55 degreees. During the day, wear several loose layers of warm clothing and set your thermostat between 65 and 68 degrees - the lower the better. If no one is at home during the day, before you leave turn the heat down to 55 until family members return home after school or work. However, if you have very young children or elderly people at home, you need to be more careful about turning down the heat because they are more likely to get sick from being cold.

— Turn off the heat in rooms you don't use and close them off from the rest of the house. If your house is large, consider living in less space for the winter.

— Plug holes and cracks in the walls and windows. Feel for drafts around light switches, electrical outlets, window and door frames, and innocent-looking cracks in the walls.

— Shut the outside vents if you have a fireplace. Use the flue damper. If the weather is very cold and you know your damper is not awfully tight, think about making a fireplace closure to cover the entire opening. Then, save your fires for warmer weather because too often the heat from your house goes up the chimney along with the smoke.

— Wrap the hot water pipes coming from the hot water heater. If the area around your hot water heater is cold, consider insulating the heater as well.

— Caulk and weatherstrip your doors and windows. Even though you have storm windows and doors, if these are not perfectly sealed, heat leaks are robbing you of comfort and cash.

— Stuff insulation around the top of you basement wall at the sill plate. The area between the ground level and the basement ceiling can let in a lot of cold.

— Insulate your attic and install storm windows if you have none. If this is not possible to do this winter, put a layer of plastic over the windows and close off your attic until spring.

— Have your heating unit checked to be sure it is running properly and tuned to operate efficiently. If your system has filters, clean or replace them regularly. If not, now's the time.

— Remind your family to dress for winter. Jackets, sweaters, long underwear, wool socks feel better and even look better this time of year than do bare feet, skimpy shirts, and lightweight fabrics.

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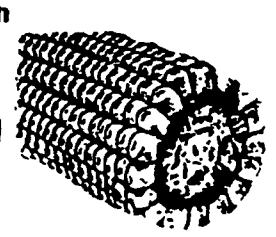

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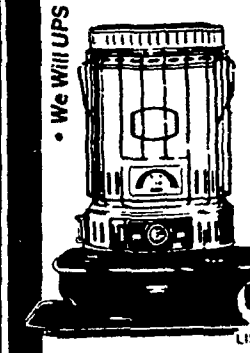

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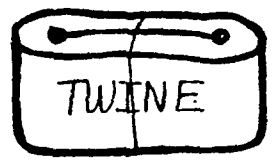

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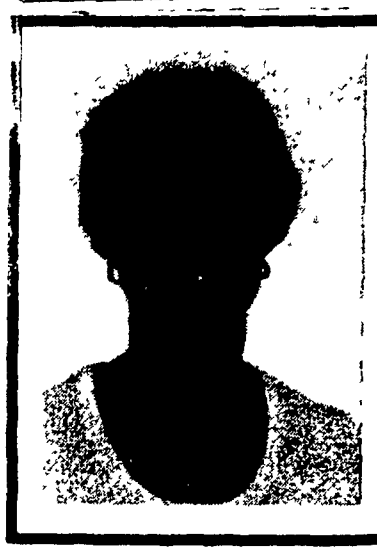

On being a farm wife -And other hazards

Joyce Bupp

To someone bitten with the writing bug, that moment when you first see something you've written come out in print, spelled out there in news or magazine print, brings a rewarding satisfaction.

But the greatest harvest of seeds of an article idea has to be in any feedback it elicits from readers.

Sometimes, such response comes as a gentle, comforting pat on the head. Other times, it descends more like a baseball bat.

Regardless, writers without readers might just as well hock their typewriters or video terminals and let their fingers walk into some other line of employment.

So when a letter of reader response arrives, forwarded from the editor, it's welcomed with anticipation and appreciation that someone would take time to write, whether it's with you, or a'gain you.

A letter received last week not only warmed my heart, but won applause from other family members.

"Hurrah," said the letter. "True, some crop ground renters or 'land scalpers,' as we call them here, plant corn or beans from border to border of farms, uphill and downhill, over grass strips, sod waterways, even out to the edge of the macadam roadbed."

The column in question had been on conservation and the washing away of our soils, by careless land renters, tillage a concern shared by the farmer who wrote the above. "It is every farmer's duty to save our soil.....it is for their own benefit and future generations," he added.

At lunchtime, the farmer picked up the handwritten letter that had arrived with the daily influx of assorted end-of-month bills.

I could sense what was coming, from the grin that followed.

"Please write again; blast off your mouth and mind," he read aloud, from the letter, breaking into appreciative laughter.

"Yeah. If I didn't know better, I'd swear you wrote that part," I retorted.

Three hours later. Teenager arrives home from school, sorts through the mail seeking an answer from one of her dozen worldwide penpals. Finds my letter. Gets to the "shoot off your mouth and mind part." Loud laughter and hoots.

"Boy, Mom, this guy has you figured out."

So, Mr. S., with encouragement like yours, and the continued tolerance of such soap-boxing from publishers, editors, readers and my long-suffering family, I will continue to shoot off my mouth.

That is, if I can keep my foot out of it long enough.

Hypothermia, the silent killer

LANCASTER — Hypothermia is caused by prolonged exposure to the cold, but it doesn't take sub-zero temperatures. Also known as cold exposure, hypothermia, is the lowering of the body's inner core temperature to dangerous levels — typically 95 F or below.

While extended exposure to the cold can harm anyone, it is particularly hazardous to the elderly. Nearly half of all hypothermia victims are over 65.

Hypothermia can be prevented. Dressing warmly during the day and while sleeping, eating enough of the proper foods, and staying as active as possible are good ways to maintain body heat. If possible, older persons should not be alone for very long or should ask friends or neighbors to look in on them once or twice a day, particularly in severe cold weather.

"One of the first signs of hypothermia is uncontrolled shivering," says Joseph Cardenuto, Penn State Extension recreation specialist. "This is the body's mechanism to create heat. Other symptoms are numbness and drowsiness, staggering, failing eyesight all leading to unconsciousness."

The temperature doesn't have to be below zero for hypothermia to set in. Exposure to moisture on chilly days can also lead to hypothermia.

Wet clothing is a major factor in accidental hypothermia. Wet clothing can extract heat from the body 240 times faster than dry clothing.

In cold weather, wear several thin layers of clothing, rather than one bulky layer. Several layers retain body heat more effectively. If it is rainy, he stresses the importance of a parka or a down coat with a tight, synthetic covering that resists moisture.

Cotton clothing in cold, wet weather can quickly become cold, wet clothing. Wool or synthetic materials will resist moisture.

But wet clothing is not the only way body heat is taken away. Human heat naturally radiates from the body — from the head, in particular. An uncovered head can consume up to 75 percent of the body's heat.

Body heat is lot through conduction. Touching metal in cold weather draws heat from the body.

A fourth way is evaporation. When you work up a sweat, evaporation takes heat from the body. Simply breathing also allows heat to escape and "convection" — the chilling effect of wind — intensifies the loss of body heat.

Proper clothing, food supply, shelter and knowledge, topped with common sense, are the crucial components of a safe venture in the cold.

If you suspect hypothermia, try to reach warm shelter as soon as possible. Drink warm, non-alcoholic beverages and wrap yourself in blankets. If a hypothermia victim is unconscious, but breathing, bring him to a warm shelter and wrap him in blankets; when he regains consciousness and can swallow, give him warm drinks. If the victim is not breathing, give artificial respiration.

Indiana Co. 4-H'er captures entomology prize

FARM SHOW — Pamela Ross of Marion Center, Indiana County, captured first place in the first-year 4-H entomology classes at the 67th Farm Show.

Winner for second-year 4-H members was Michael Dwyer of State College, Centre County.

Brian Petro of Pennsylvania Furnace, Centre County, was declared winner in the third-year division.

Sylvia Royer of Lebanon was the winner of the class for fourth-year members.

First year Club Members
1 Pam Ross Marion Center, 2 Linda Beatly, Home, 3 Eric Krieger, Sugarloaf

Second year Club Members
1 Michael Dwyer, State College, 2. Becky Rorabough, R2, Conestoga, 3. Emily Ross, Marion Center

Third year Club Members
1 Brian Petro, Pa Furnance, 2 Lewis Beatly, Home, 3 Amy Parker, E Landsdowne

Fourth year Club Members
1. Sylvia Royer, Lebanon, 3 Nancy Parker, E Lansdowne

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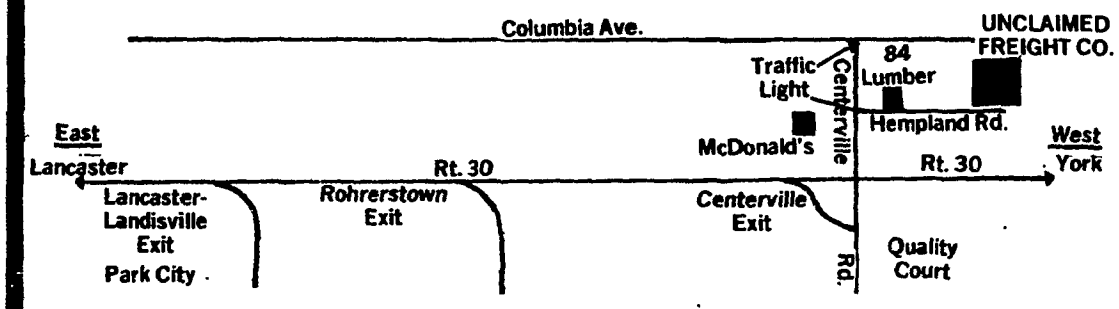

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70 - Bunk Bed Sets...Complete w/Bedding...Pine... 2x4...Reg. $309.95..... $109.95

20 - Bunk Bed Sets...Pine ...Reg. $429.95..... $189.95

10 - Bunk Bed Sets ...Reg. $389.95..... $149.95

50 - 4 Drawer Chests... Reg. $119.95 ..... $44.95

White Kitchen Cabinets w/ Butcher Block Top... ..... $44.95

3 Pc. Living Room Suites... Early American...Plaids & Prints...Reg. $1489.95 ... $549.95

37 - Sets Pine End Tables ...Reg. $269.95..... $109.95

10 - 19" Color TV's... Remote...Reg. $589.95 .... $349.95

15 - 19" Color TV's... Reg. $509.95 ..... $249.95

6 - 13" Color TV's... Remote...Reg. $469.95 .... $279.95

18 - 13" Color TV's... Reg. $389.95 ..... $219.95

10 - Full Size Beds... Complete...Reg. $389.95 ..... $109.95 & $119.95 Pine...Maple...Beds... Singles...Double...Queen... Reg. $169.95 to $429.95

..... $19.95 & $29.95

16 - Early American Bedroom Suites...Dresser...Large Mirror...Chest...Nite Stand ...Head Board... Reg. $1289.95 ..... $429.95

24 - Glass Dinette Sets...4 Chairs...Reg. $889.95 ..... $209.95

24 - Touch-Matic Lamps.. Brass...Reg. $109.95 ..... $39.95

30 - Childrens Rockers Upholstered Backs... Reg. $89.95 ..... $30.00

500 Heavy-Duty Swivel Bar Stools w/Backs... Reg. $169.95 ..... $38.95

Dealer Refusal 70 - 5 Drawer Chests...Reg. $149.00. $35.00

Lancaster Store Only

81 - Or More Rolls Of Carpet On The Floor... Many Styles & Colors...10% Nylon ...Color...Sandalwood... Sculpture... Reg. $11.99 Sq. Yd..... $3.99 Sq. Yd.

Nylon Hook...Jute Back... Reg. $23.50 Sq. Yd. ..... $6.50 Sq. Yd.

Many More Items On Floor...Too Many To List It All

FREE LAYAWAY
TERMS - MASTERCARD - VISA
CHOICE — INSTANT CREDIT
CLOSED SUNDAY

Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

Electric Blankets

One of the easiest ways to cut down on the expenses of heating you home during the winter is to turn down your thermostat before you go to bed and either throw on more blankets or use an electric blanket.

Electric blankets look like an ordinary blanket. However, their electrical components and wiring mean special care must be taken in their maintenance and use.

I want to share the following safety precautions with you when you use electric blankets.

Read the manufacturer's instructions thoroughly before using the blanket. Never use the blanket on an infant, helpless person or anyone insensitive to heat. Do not tuck in the wired area of the blanket. Overheating can result in the risk of fire between the mattress and the box spring. Never use pins because they can damage the wiring.

Keep the control away from an open window. A cold draft may affect the operation of the thermostat so that a higher temperature than desired may result.

If the blanket has snaps crimped into the bottom corners, use them to tuck in the blanket. Square the corners of the blanket neatly to prevent tucking in any wiring.

Avoid bunching or folding the blanket when in use to prevent overheating. Turn the blanket off when not in use.

Unless otherwise marked and instructed to do so, do not dry clean your electric blanket. The solvents used may cause the blankets insulation to deteriorate. Always follow the instructions of the manufacturer for the care and laundering of your electric blanket.

If you observe a problem in the operation of the blanket, discontinue its use immediately and consult the manufacturer or dealer.

As with any other electric appliance, periodically check its cords and connectors. Use and the aging process can damage any of these parts.

When buying an electric blanket always select one that displays the Underwriters Laboratories seal of approval.

Canned Water

Here's a question for those of you who consider yourself to be a careful shopper. When does a glass of water cost the most? Answer - when it's added to the soup before it leaves the factory.

For years, we have bought condensed soup and added the water at home. But today, manufacturers have discovered that people will buy ready-to-serve soup.

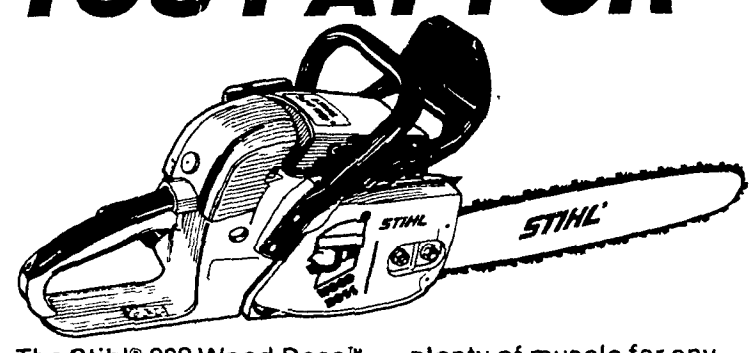
Buying ready-to-serve soups nearly triples the cost. And what's more you have to carry the additional weight of the water home from the supermarket.

Water is also added to other products such as puddings and whipped toppings. Premixed fruit drinks often contain only six percent actual fruit and the rest is mostly water.

Sometimes convenience foods save you time. You have to decide if it is worth the extra cost. And some of the convenience foods will save you cooking and clean-up chores. Some also take the guesswork out of cooking.

But in the case of ready-to serve soups and fruit drinks, you are only saving yourself the addition of water. Instead of buying and carrying home the water, you could save money and your energy by buying the undiluted products and turning on your own faucet.

YOU GET WHAT YOU PAY FOR



The Stihl® 028 Wood Boss™ — plenty of muscle for any cutting chore large or small. Easy to handle. Wood Boss™ digs its teeth in and won't let up until you do. There are lots of chain saws on the market, so why buy Stihl? Simply because you get what you pay for!

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MARTIN HARDWARE & EQUIPMENT CO
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Thru Monterey - RD 1 Ronks, PA

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RD 3 Ephrata, PA Phone (717) 738-4215
Ephrata Exit New Rt 222
½ Mile West on Rt 322
Turn left onto Pleasant Valley Rd

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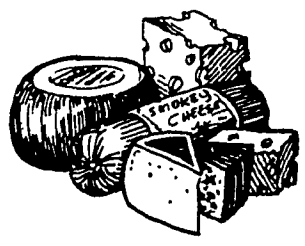
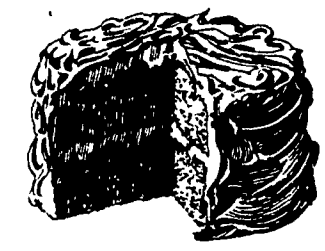


Home On The Range



Always Eggs... All Ways

If you're looking for ways to trim the family food budget after meeting holiday expenses, look to economical eggs. They're one of today's best food buys, and they can provide lots of marvelously warm meals for chilly days.

Keep plenty of eggs on hand. As a high-ranking member of the meat group in the Basic Four Food Groups, eggs are a powerhouse of nutrition. The nutrients contained in one 2-egg serving make eggs a suitable substitute for a serving of meat, poultry or fish.

Let eggs add spice to your menus this winter and hold down your food costs at the same time. Try some of the following cost-cutting egg dishes or create some of your own.

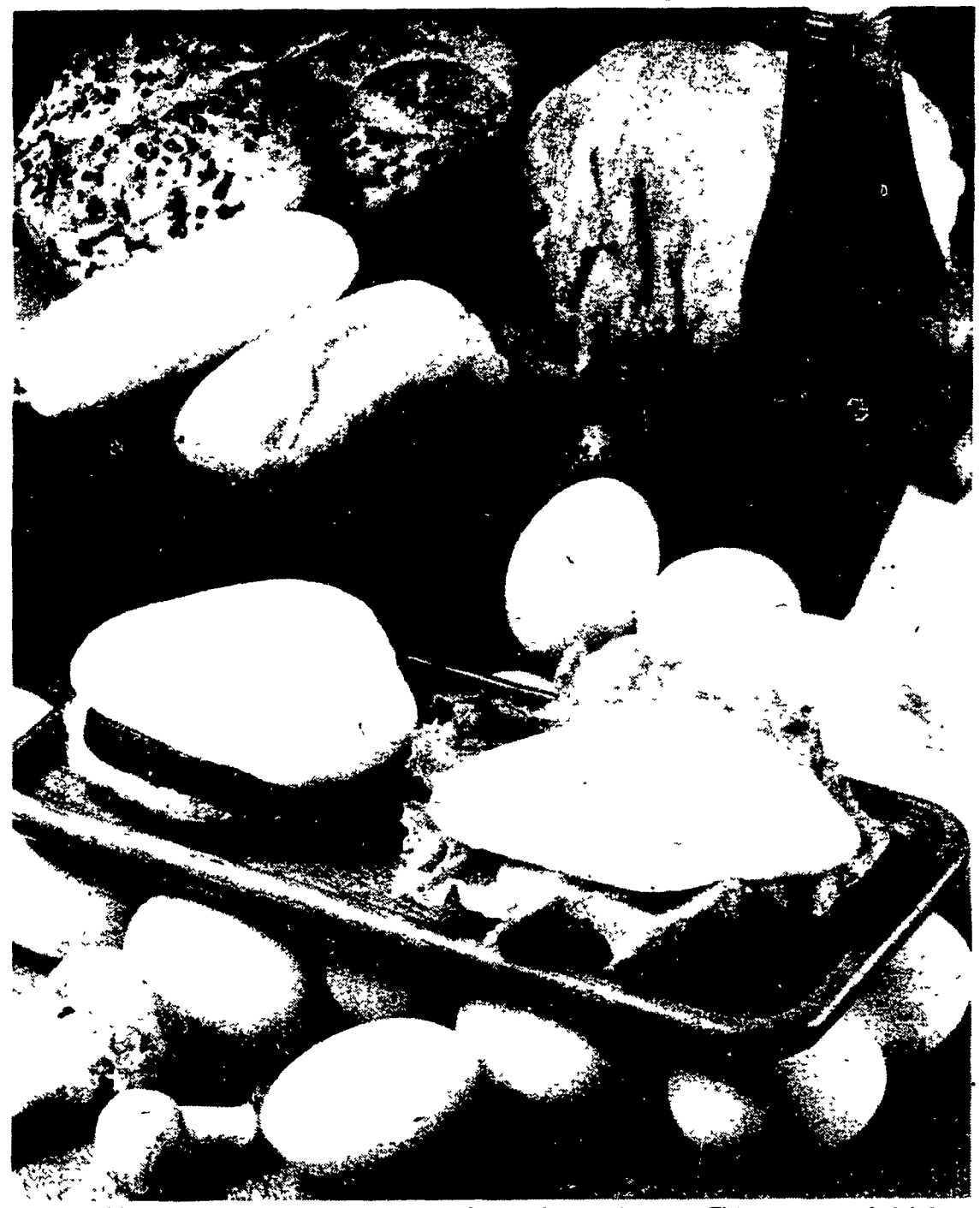
FRIED EGG SANDWICH

1 to 2 T. butter
2 eggs
salt and pepper
4 slices bread or 2 buns, taosted and buttered

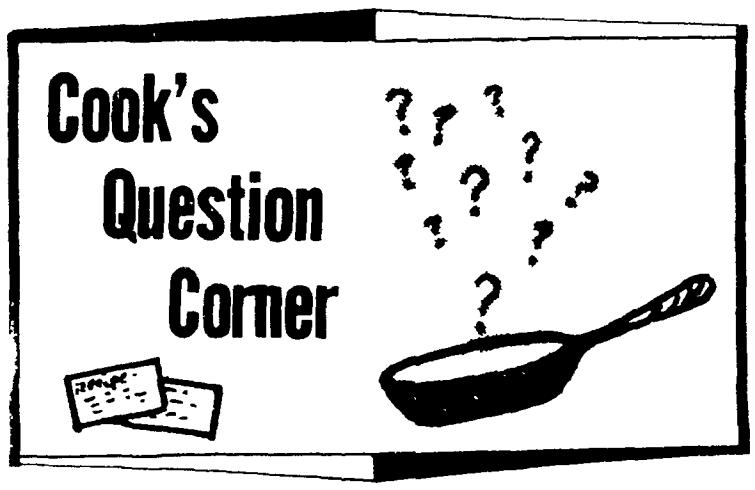
In medium skillet over medium-high heat, heat butter until just hot enough to sizzle a drop of water. Break and slip eggs into skillet. Reduce heat to low immediately. Break yolks, if desired. Cook slowly to desired doneness, spooning butter over eggs to baste or turning eggs to cook both sides. Season with salt and pepper to taste. Place each egg on a bread slice and top with works, below. Close sandwiches with remaining bread slices.

Works:
thin onion, or tomato slice
cheese slice
sauteed sliced mushrooms
pickles
barbecue, chili, or taco sauce
catsup
mustard
mayonnaise
lettuce leaf
crisp-cooked drained bacon slice
alfalfa sprouts
chili
refried beans

American Egg Board



Presidents to peasants, a fried egg sandwich pleases them all. This super sandwich is quick to fix for a simple supper, better breakfast or fast snack. A fried egg sandwich is not only a welcome change of taste after holiday feasting, it's also a welcome relief to after-the-holidays budgets.



QUESTION - Would anyone know how to make fresh strawberry bread, muffins and cake? Do you place the fresh crushed berries right in the batter?

Mrs. Ruth Emerson, Cochranville

ANSWER - For the reader who was looking for a recipe for sweet potato pie comes the following from an anonymous reader:

SWEET POTATO PECAN PIE

1/4 c. butter
1/2 c. brown sugar
1 c. mashed sweet potatoes
1/3 c. corn syrup
1/3 c. milk
1/2 t. salt
1 t. vanilla
1 c. broken pecans
plain pastry

Cream together butter and sugar. Add mashed potatoes and slightly beaten eggs. Mix well. Combine with syrup, milk, salt, vanilla, and pecans. Line pie pan with plain pastry, turn mixture in pan. Bake at 425 degrees for 10 minutes. Reduce heat to 325 degrees for 35 to 45 minutes longer.

Recipe Topics

January	
22	Vegetable dishes for the winter
29	Chicken dishes
February	
5	Cakes taste great in winter
12	Keep 'em happy with fish
19	What to do with leftovers

BAKED EGG WITH CHEESE

6 hard-cooked eggs
1 c. grated cheese
2 c. bread crumbs
1/2 t. salt
1/8 t. pepper
1/2 c. cream

Slice eggs and arrange. Alternate layers of crumbs, eggs and cheese in a greased casserole. Season with salt and pepper.

Pour cream over mixture and sprinkle with crumbs. Bake at 350 degrees for 30 minutes.

Joanna Nolt, New Holland

CIDERED EGGS

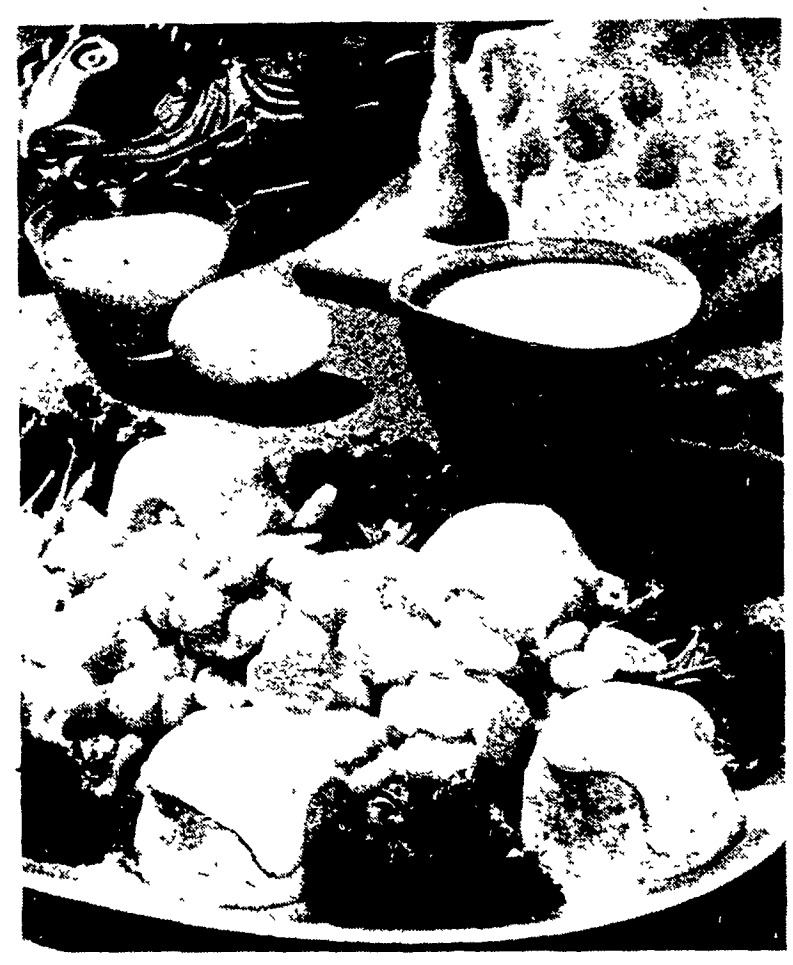
3/4 c. sweet apple cider or apple juice
1/4 c. distilled white vinegar
3 slices onion
3/4 t. salt
1/2 t. whole pickel spice
1/2 clove garlic
6 hard-cooked eggs

Combine all ingredients except eggs in saucepan, bring to boil.

Reduce heat; simmer 5 minutes. Pour over eggs in a sealable container. Cover. Refrigerate several hours or overnight turning eggs occasionally, if necessary to pickle evenly. Remove eggs from liquid and drain. To serve, cut eggs in half lengthwise.

Genevieve Vonelda, Muncy

(Turn to Page B8)



Tuna timbales mingling with carrot circles and broccoli flowerets delight the eye as well as the tastebuds. Swiss cheese goes into the timbales with the eggs and milk to make nicely firm custards, inverted on a platter.

NOW CASH REBATES $1,900 $1,800 $1,700 $1,600 $1,450 $1,200

On new John Deere 40- to 85-hp Tractors

Take action soon. These big introductory cash rebates on new 50 Series "Efficiency Expert" tractors are yours direct from John Deere, in addition to our good deal. There's another advantage to you for acting promptly. If you are a qualified buyer and finance your new 50 Series Utility Tractor with John Deere, finance charges will be waived to June 1, 1983.*

Remember this is a limited time offer. Choose the power size and options, such as exclusive Caster/Action™ MFWD and Sound-Gard® body, that meet the needs of your type and size of farm. Come, see us soon.

Model	Cash Rebate On Purchase
85-hp 2950 MFWD	$1,900
85-hp 2950	1,700
75-hp 2750 MFWD	1,800
75-hp 2750	1,450
65-hp 2550 MFWD	1,900
65-hp 2550	1,600
55-hp 2350 MFWD	1,600
55-hp 2350	1,150
50-hp 2255	1,075
45-hp 2150 MFWD	1,450
45-hp 2150	1,150
40-hp 1250 MFWD	1,200
40-hp 1250	900

Availability of John Deere financing plans subject to approval of credit. These offers may be reduced in value or withdrawn at any time.

End-of-model rebates up to $5,900

Closeout savings on the last 40 Series John Deere tractors... plus a bonus for financing without waiver

Don't miss out take advantage of this cash rebate program before 40 Series tractors, 40- to 228-hp, are sold out.

Get a cash rebate (first dollar column below) direct from John Deere in addition to our good deal on the 2WD or 4WD tractor of your choice. These tractors carry a 1981 sticker price, so we're offering rebates and discounts from prices already competitively low.

There's more. During January, 1983, pay cash for your new tractor, finance it where you choose, or finance it with John Deere without waiver* and you'll collect the cash rebate in lieu of finance waiver as shown. Or you can elect to have the John Deere finance charge waived to June 1, 1983, instead of taking the additional cash rebate.*

For those who prefer 50 Series 4WD tractors there are also special rebates during January. Cash rebates up to $10,050 on new models that replace the 40 Series 4WDs being cleared out. Waiver of finance charge option too.* John Deere may withdraw these special offers at any time, so come in soon!

Model	Cash Rebate on Purchase	Jan. '83 Cash Rebate In Lieu of Waiver	Maximum Rebate
228-hp 8640	$4,500	$1,400	$5,900
179-hp 8440	4,000	1,100	5,100
180-hp 4840	3,600	1,000	4,600
155-hp 4640	3,400	900	4,300
130-hp 4440	2,800	700	3,500
110-hp 4240	2,300	600	2,900
90-hp 4040	2,200	600	2,800
80-hp 2940	1,800	400	2,200
70-hp 2640	1,300	350	1,650
60-hp 2440	1,200	300	1,500
50-hp 2240	1,100	250	1,350
40-hp 2040	900	200	1,100
370-hp 8850	$8,200	$1,850	$10,050
290-hp 8650	6,400	1,550	7,950
225-hp 8450	5,700	1,250	6,950

(Offer subject to tractor availability)

*Availability of John Deere financing plans subject to approval of credit. These offers may be reduced in value or withdrawn at any time.

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(Formerly Chapman Equipment Center)
Chapman, PA
215-398-2553

CLUGSTON IMPLEMENT, INC.
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717-263-4103

J.S. COVERT & SONS
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Oxford, PA
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215-932-2754

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FOSTER EQUIPMENT SALES
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WENGER IMPLEMENT, INC.
The Buck-Quarryville, PA
717-284-4141

WOODHULL EQUIPMENT, INC.
Medford, NJ
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M.S. YEARSLEY & SONS
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TAM SERVICES INC.
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Gettysburg, PA
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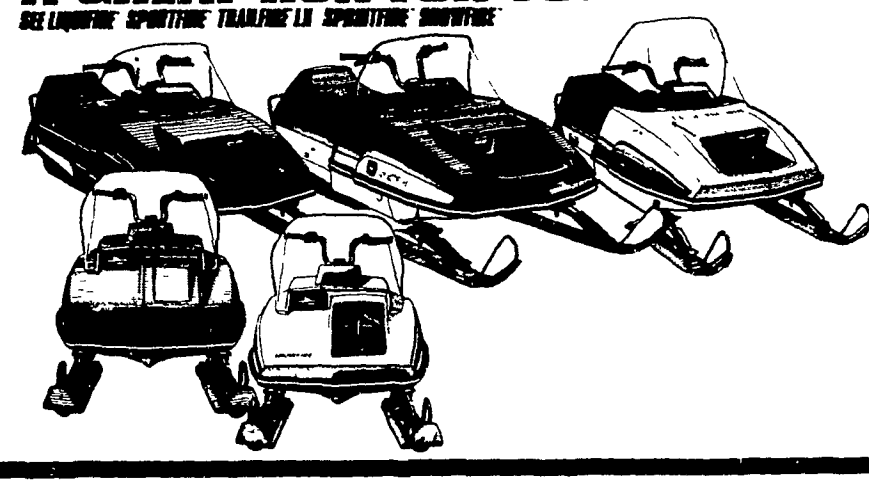
JUST ANNOUNCED - FINANCE CHARGE MAY BE WAIVED TO DECEMBER 1, 1983 ON JDFP SALES OF ALL MODELS OF NEW JOHN DEERE SNOWMOBILES. SEE DEALER FOR COMPELTE DETAILS.

When you buy a snowmobile, you want a reliable, dependable machine. One that'll deliver one heck of a run for your hard-working money. John Deere snowmobiles are known for their dependability. For many, our machines are the only mode of transportation five months out of the year. If you're going to spend money on a snow machine, get one that'll be around for a while. Stop in today, we'll show you what we mean.

1983 JOHN DEERE SNOWMOBILES

A GREAT RUN FOR YOUR MONEY



Always Eggs

(Continued from Page B6)

EGG-SPINACH SALAD

1 lb fresh spinach
1/2 c. salad oil
1/4 c. sugar
2 T. vinegar
1 t. finely grated onion
1/2 t. salt
1/4 t. dry mustard
6 slices bacon, cooked until crisp, drained and crumbled
6 hard-cooked eggs, chopped

Wash spinach thoroughly in lukewarm water; drain. Chill to crisp. Combine oil, sugar, vinegar, onion, salt and mustard. Beat or blend in blender until dressing becomes thick and syrupy and sugar is thoroughly dissolved. Tear spinach into bite-size portions; place in large salad bowl. Add bacon and eggs. Pour dressing over all; let stand about 1/2 hour. Toss to thoroughly mix salad.

American Egg Board

SUPPER IN A SKILLET

3/4 c. uncooked rice
1 can condensed cream of celery soup, undiluted
3/4 c. water
1 T. butter
1 pkg. frozen peas, separated
1 can sliced mushrooms, drained
6 eggs
1/2 c. shredded Swiss cheese
parsley, optional

In large fry pan or skillet, combine rice, soup, water and butter. Cover and bring to boil. Reduce heat to simmering. Simmer covered 5 minutes. Stir in frozen peas and simmer covered another 5 minutes. Stir in mushrooms. Make 6 indentations in rice mixture. Break an egg into each indentation. Cover and continue cooking over low to medium heat until eggs are almost set, about 3 to 5 minutes.Sprinkle with cheese. Cover and cook until eggs are desired degree of doneness, about 5 to 7 minutes. Garnish with parsley, if desired.

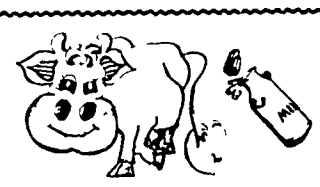
EGG-CHEESE TUNA TIMBALES

1 can evaporated milk
3 eggs, slightly beaten
1 c. shredded Swiss cheese
1 can tuna, drained and flaked
1 t. grated onion
1/4 t. salt
1/4 t. basil
1/8 t. ground red pepper
Cheese sauce:
2/3 c. evaporated milk
1 c. shredded Cheddar cheese

Preheat oven to 325 degrees. For timbales, heat 1 cup of the evaporated milk in a medium-sized saucepan to just simmering. Remove from heat and stir a small amount of milk into eggs. Return all to saucepan. Stir in Swiss cheese. Return to low heat to finish melting cheese. Remove from heat and stir in tuna, onion, salt, basil and red pepper. Divide mixture evenly between 6 buttered 5-oz. custard cups. Place cups in 13x9-inch baking pan.

Fill with hot water to within 1-inch to top of cups. Bake 25 to 30 minutes or until a knife inserted near center comes out clean. Remove custard cups from hot water. Let stand 5 minutes. Meanwhile, for cheese sauce, heat remaining evaporated milk, 2/3 cup, in a small saucepan just to simmering. Remove from heat and stir in Cheddar cheese until melted. If necessary, return to low heat to finish melting cheese. Do not boil. To serve, unmold timbales onto warm serving plate. Spoon sauce over each. Serve immediately.

United Dairy Association



BREAKING MILK RECORDS!
Lancaster Farming Carries
DHIA Reports Each Month!

Milk promos feature fitness

CAMP HILL — On December 21, board members of the Advertising and Promotion Agency/Middle Atlantic Milk Marketing Area met in Arlington, Virginia, at the Maryland and Virginia Milk Producers Association offices. The special congregation was held in order to view, for the first time, the all new television commercial which will highlight the Agency's 1983 advertising and promotional campaign.

The 30 second spot carries the theme: "Milk. It's Fitness. You [illegible] theme which will dominate the entire '83 program. Other forms of promotion will include radio advertising, outdoor billboards, print, distribution of a fitness booklet through grocery and convenience stores, and an updated mall exhibit.

The entire advertising effort is very timely, in that it zeros in on today's contemporary audience who's concerned about health, i.e., diet and exercise.

As Al Salter, of W. B. Doner & Company Advertising, explained, "The fitness campaign is strongly recommended for two reasons. Number one, consumers are much more aware of nutrition, diet, and fitness today, than perhaps any other time in our history. Secondly, and most critically, we have the one food that is so easily identified with nutrition. The consumer's perception as far as dairy products are concerned, is that they are nutritious."

The commercials scheduled to begin airing in the Middle Atlantic Area in January, are expected to generate consumer enthusiasm for nutrition, fitness, and. . .milk!

Horticulture show lists winners

FARM SHOW — Horticulture found its place at the 67th annual Farm Show this year as categories from African violets to silk bridal bouquets sported winners.

Following are results of the weekend judging:

African Violets
1 Maria Vorhauer, Kintnersville, 2 Kathy Socker, Coopersburg, 3 Johnna Stoneroad, Halifax

Hanging Baskets
1 Misty Swaner, Lancaster; 2. Lori Shanley, Phoenixville, 3 Ellen Hanson, Palmyra

Geraniums
1 Laura Owens, Ebensburg; 2 Tammy Weaber, Lebanon, 3 Deborah Betz, Annville

Cyclamens
2 Tina Gutshall, Bainbridge

Cacti (collection)
1 Bob Getz, Levittown, 2 Misty Swaner, 3 Kathy Socker

Foliage Plant
1 Kathy Socker, 2 Cindy Hockenberry, New Bloomfield, 3 Ann Getz, Levittown

Ferns
1 Ann Getz, 2 Lora Daniels, Harrisburg, 3 Kathy Socker

Tulips
2 Gary Shilcosky, Ebensburg, 3 Deb Brosius, Elizabethtown

Potted Ivy
1 Sue Dreyer, Warminster, 2. Rennie McDonnell, Middle Bucks Avts ; 3 Caroline McGrath, Warmington

Dish Garden
1 Hope Beachler, Lebanon, 2 Lisa Ackerman, Columbia, 3 Gene Dreibelis, Lebanon

Terrariums
1 Michelle Hess, Elm, 2 Deb Brosius, 3 Nora Boyanowski, Harrisburg

Arrangement in container
1 Dee Morton, Harrisburg; 2. Jim Snyder, Danville; 3 Fay Rupert, Bloomsburg

Wreaths
1 Dawn Noyes, Fayetteville, 2 Karen Crawford, Chambersburg; 3 Lori Raesner, Fayetteville.

Hanging Wall Arrangements
1 Nora Boyanowski; 2. Deb Boyanowski, Harrisburg; 3. Brian Taylor, Levittown

Arrangement in a pedistal container
1 Judi Kraft, Phoenixville; 2 Dianne Fasolt, Harrisburg.

Fruit and/or Vegetable arrangement
1 Johnna Stoneroad, 2 Brenda Gainer, Manheim, 3 Kathy Socker.

Silk Corsages
1 Ned Mokrejs, Phoenixville, 2 Linda Atwood, Creydon; 3 Judi Kraft

Silk Bridal Bouquets
1 Mia Sudler Phila., 2 Ginger Mellott, Chambersburg; 3. Margie Anderson, Phoenixville.

Fresh Flower Corsages
1. Rose Lewandowski, Harrisburg

Fresh Flower Bridal Bouquet
1 Brian Quigley, Phila ; 2 Dee Morton, Harrisburg; 3 Lora Daniels.

Table Centerpiece
1 Rhonda Christian, Harrisburg; 2. Audra Wallace, Phoenixville; 3. Tammy Weaber

Hospital Arrangement
1. Gina Kling, Hummelstown, 2. Cheryl Battman, Southhampton; 3. Rose Lewandowski, Harrisburg.

Living Room Arrangement
1. Dennis Smith, Lebanon, 2. Brenda Cassel, Manheim, 3. Brian Quigley.

Large Buffet Centerpiece
1. Brenda Gainer, Thompsontown, 2 David Deutsch, Walnut Bottom, 3 Snaell Koser, Thompsontown

Penn State plans forestry conference

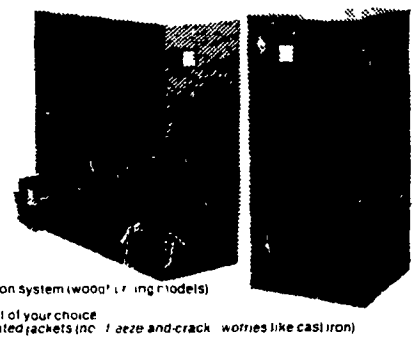
UNIVERSITY PARK — "Regenerating Hardwood Stands" is the title for the 1983 Penn State Forestry Issues Conference. The conference will be held March 15-16 at the J.O. Keller Conf. Center at Penn State's University Park Campus. The school is sponsored by the school of Forest Resources and the Penn State Cooperative Extension Service.

The conference is designed to provide current information to forest managers on basic factors that influence successful regeneration and the development of a regeneration management strategy.

Registration deadline is March 8 and the cost is $35. Brochures outlining the program as well as registration forms are available from county Extension offices.

HS TARM
THE LEADER IN
WOOD/COAL
CENTRAL HEATING SYSTEMS

WE NOT ONLY
BUILD THE BEST BOILERS. .



• 15 Different Models
• MASSIVE WATER VOLUME
• Over 60 years experience in home heating
• Ultra-efficient baseburning secondary combustion system (wood burning models)
• FREE hot tap water
• Automatic no hands switchover to backup fuel of your choice
• Rugged steel plate construction with fully insulated jackets (no freeze and-crack worries like cast iron)
• Complete parts and service availability

. . .WE BACK THEM UP!
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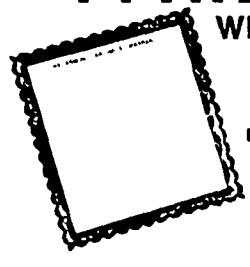

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Ida's Notebook

Ida Risser

As my daughter Judy had a few days of vacation at the end of the year, we decided to use one day to visit the Pennsylvania German exhibit at the Pennsylvania Museum of Art.

I was very thankful that she was willing to drive, as the expressways are not "my cup of tea." It took us almost four hours to see the display of 333 pieces of furniture, pottery, guns, clocks, coverlets and pictures. These items covered the period from 1683 to 1850. This is the period of time from when the first settlers landed and settled Germantown until they spread across the state to our western border in 1850.

Many of the art forms painted on their clothing chests, drawn on manuscripts and woven into cloth were brought grom the section of middle Europe from which they came. Of course, they were influenced by their English, Irish and Scottish neighbors.

The ink and water color on paper were often written by schoolteachers. Sometimes they were copied by their pupils and other times they were given to a student as a reward for merit. I have a small one, dated 1792 that I believe was given to Allen's three times great grandmother, Barbara Hershey. Often the fraktur designer would be paid to draw a birth, baptism, confirmation or marriage certificate. Today these brightly colored manuscripts are highly valued.

The chests were made for both men and woman and were painted with unicorns, tulips and peacocks. Woodworkers in Lancaster County made many different household items including benches, clocks, chairs and "bedsted stuff." They even made coffins for the local people.

A full-scale house was shown with an old iron stove, a tall case clock, dough trough, hymnals and samplers. The show towels contained intricate needlework and were hung on the wall. Religion and education were important but the center of the Pennsylvania German Life and customs was the home.

Mid-Atlantic soybean farmers meet Feb. 3

SALISBURY, Md. — Soybean farmers are enacting bold programs in policy, market expansion and research through the Mid-Atlantic and American Soybean Associations. On Feb. 3, immediately following the Delmarva Corn/Soybean Technology Conference, Mid-Atlantic Soybean Association members will hear reports on the programs they've implemented and have an opportunity to elect association leaders for 1983.

The Mid-Atlantic Soybean Association represents soybean farmers in Delaware, Maryland, New Jersey and Pennsylvania. The annual membership meeting includes election of officers, directors and voting delegates—the leaders who will represent the concerns and priorities of Mid-Atlantic soybean farmers regionally and nationally.

The Mid-Atlantic Soybean Association urges members and other interested soybean farmers and persons to attend and take part in shaping the association's priorities.

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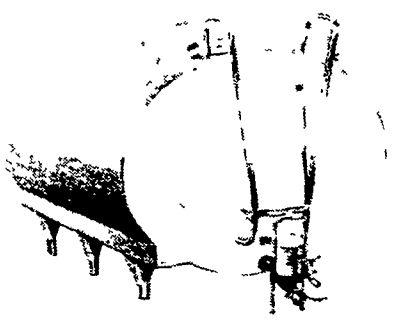

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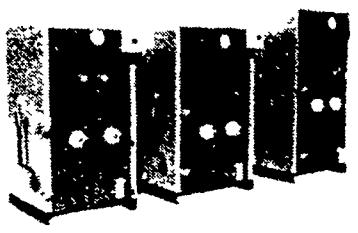

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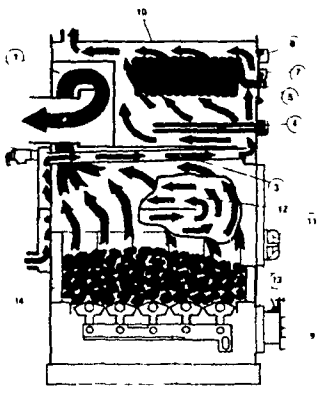

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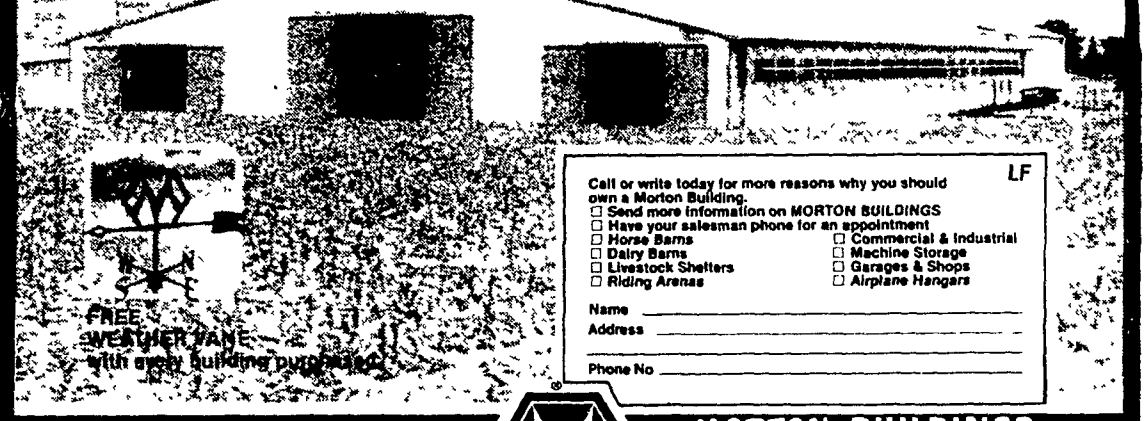

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Kid's Korner

Let's make some milk shakes

Hey kids, if Mom is too busy preparing dinner to spend time playing with you, why don't you help her in the kitchen instead? You could make milkshakes for the evening meal.

The first step in using any recipe is to gather all the ingredients and make sure you have each one. Both recipes below require a blender to mix the ingredients.

CHOCOLATE MILK SHAKE

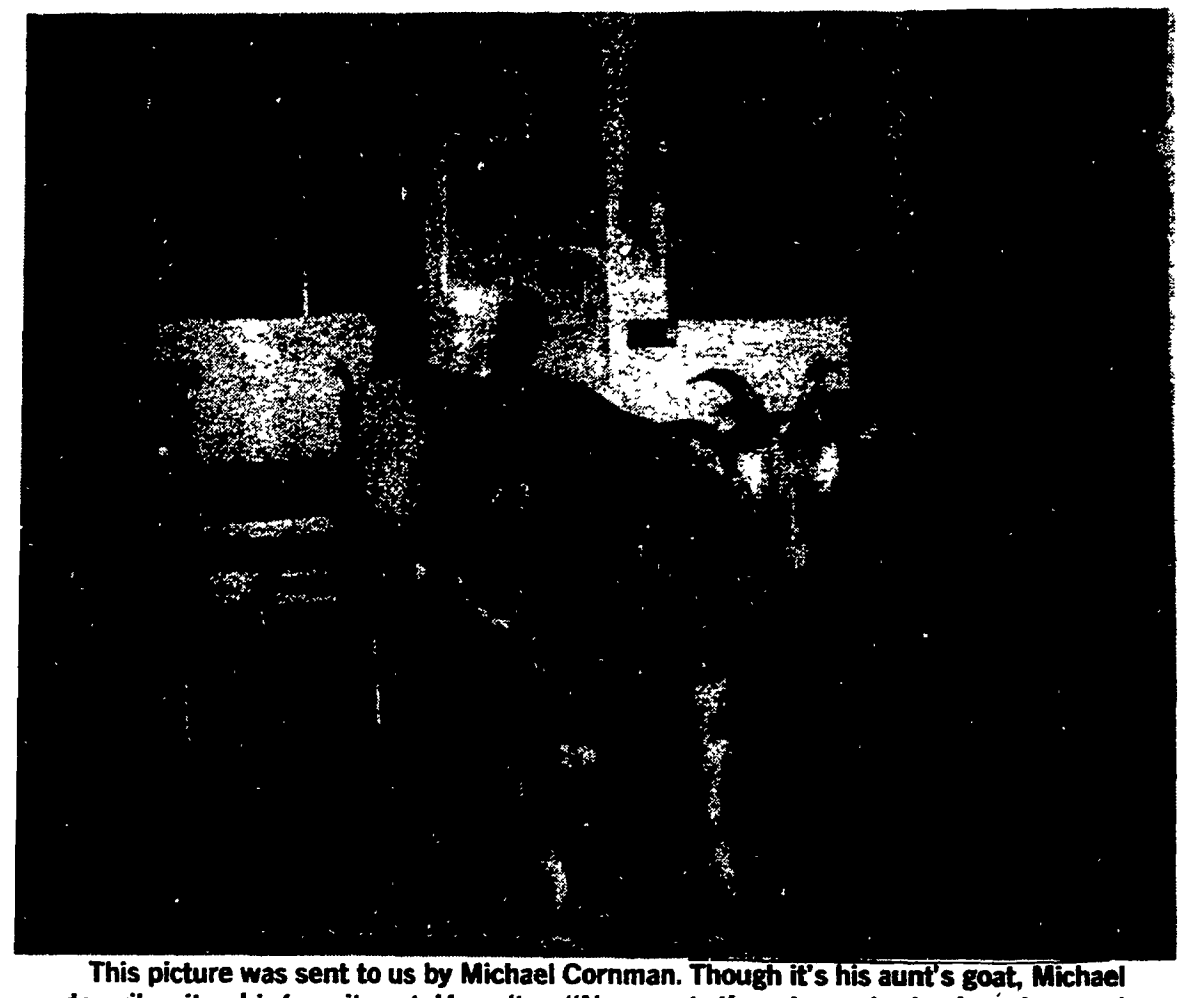
To make this delicious treat, add 2 tablespoons or more of chocolate syrup to each cup of milk. Then add a scoop of vanilla or chocolate ice cream, depending upon the chocolate taste you desire. Mix in blender and serve.

BLUEBERRY MILK SHAKE

Place 1 1/4 cups blueberries in blender and blend. Then add 1/2 cup sugar, a shake of salt, 6 tablespoons of lemon juice and 6 cups of cold milk. Next add 1 pint of vanilla ice cream. Blend all this together. If your blender won't hold the ice cream, add it after pouring other ingredients, mixed, into glasses. Serves 6.

Remember to tell Mom that ice cream and milk, though a bit fattening, are very nutritious.

Nancy the goat



This picture was sent to us by Michael Cornman. Though it's his aunt's goat, Michael describes it as his favorite pet. He writes, "Nancy eats three bags of animal crackers and drinks two bottles of Coke a week. She likes to be in the house instead of the front porch. She doesn't sleep in the barn. She sleeps on the porch. When someone comes she goes 'mama' and meets you like a dog." Thank you, Michael, for sharing your pet with us. If anyone else has a favorite pet they'd like to share with us, mail a picture and description of your pet, your name, address and age to: Kid's Korner, Lancaster Farming, Box 366, Lititz, Pa. 17543.

Be cautious with farm animals

LANCASTER — Animals have been a part of agriculture ever since primitive times. Each year farm animals and pets are involved in thousands of farm injuries, some of which are fatal.

Most mishaps with animals, however, can be avoided if you adhere to a few simple safety practices.

It's a good idea to have adequate restraining and handling facilities for animals. Keep equipment in good condition and make repairs when necessary.

You should try to be calm and deliberate with animals. Speak gently and do not startle or abuse them. Also, watch out for sudden movements such as kicking and bucking.

Children need to be instructed on how to treat animals. Youngsters should be warned not to reach into pens or through fences to pet or feed animals.

In addition, here are tips from the National Safety Council:

— Stay away from animals that are frightened, sick or look suspicious. Beware of bulls, sows with pigs, and other potentially dangerous animals. Properly restrain animals that kick or bite.

— Only individuals with ample strength and experience should perform livestock handling chores. Keep children and bystanders safely away.

— Wear safety shoes or boots. Use a filter respirator in dusty conditions.

— Keep animal quarters clean and free of tripping hazards. Put utensils and tools away immediately after use.

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2.	RED	7.	GREEN
3.	YELLOW	8.	LT. BROWN
4.	BLUE	9.	LT. BLUE
5.	BROWN	10.	LT. GREEN

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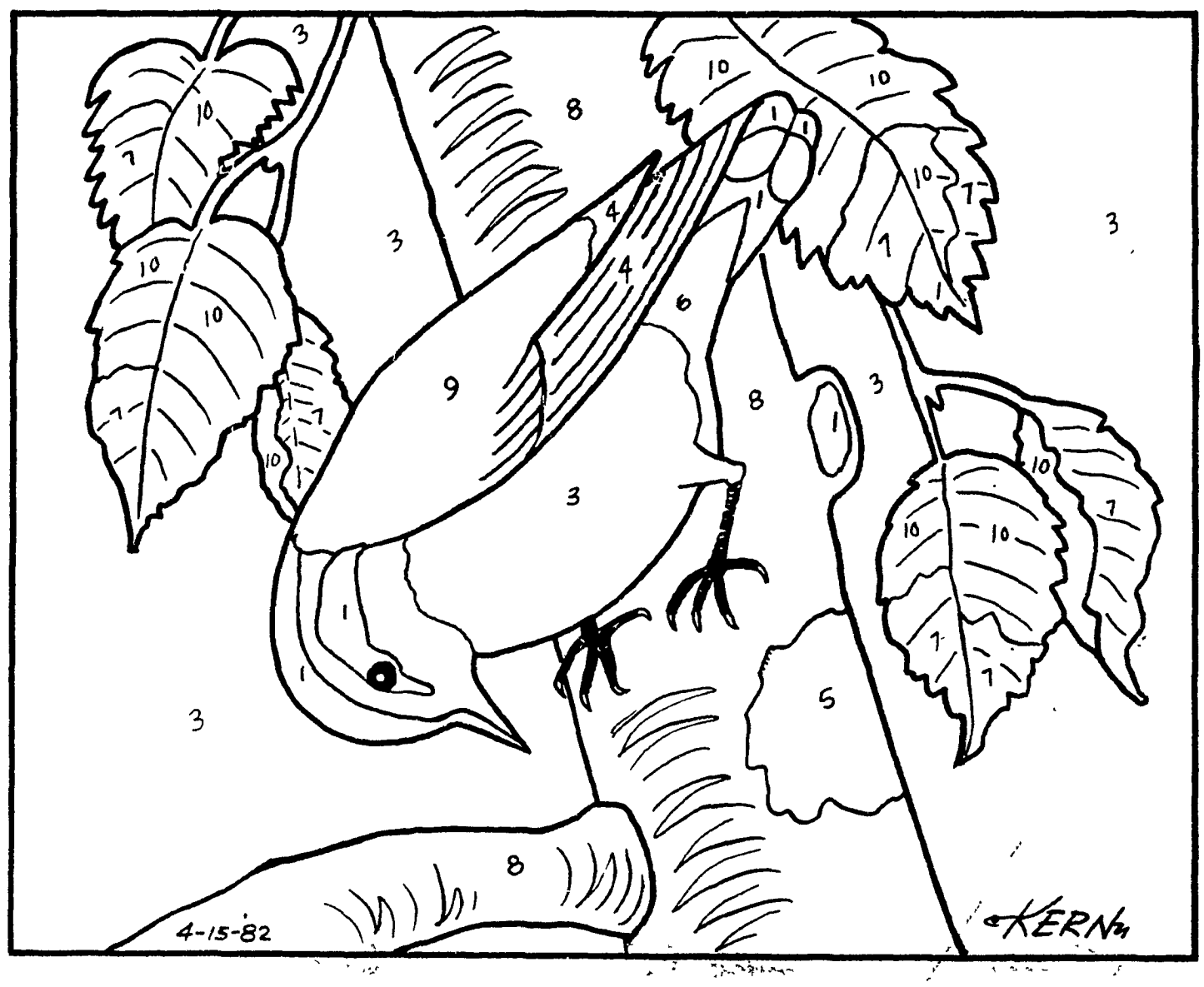

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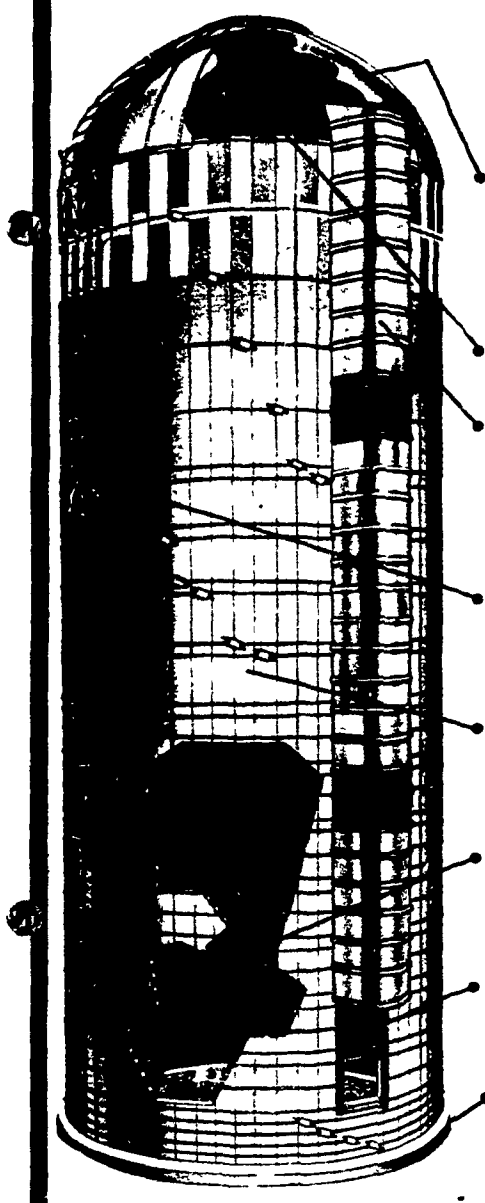

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- Aluminized steel or White Colordome chute with roof dormer and blue fiberglass skylight and chute lites.
- Outside ladder with safety cage and High Back filling platform.
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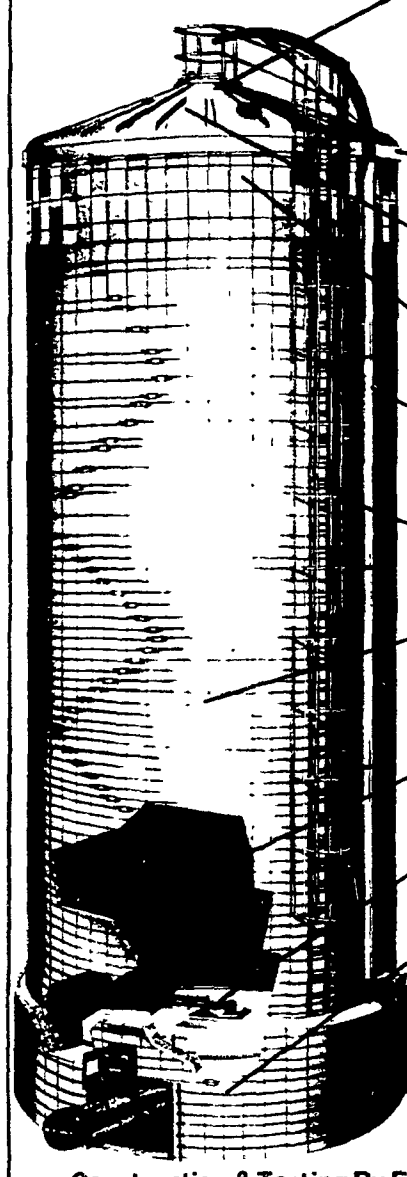

- White fiberglass roof with submarine-type hatches, precision pressure valve, safety rail and cat walk.
- Reinforced concrete collar.
- Silage distributor, installed.
- Bonus capacity, no air bags. Up to 4' extra storage.
- White vinyl filler pipe and centerfill.
- Outside ladder and safety cage.
- Barrel of Vibra-Cor staves with full-measure hooping
- Gunite inside finish, approx. ½"
- Laidig Model 98 bottom unloader, optional Model 198.
- Complete foundation base, including concrete.
- Complete footing installation including labor, rebar, misc. materials. (Customer furnishes concrete, gravel, backfill).

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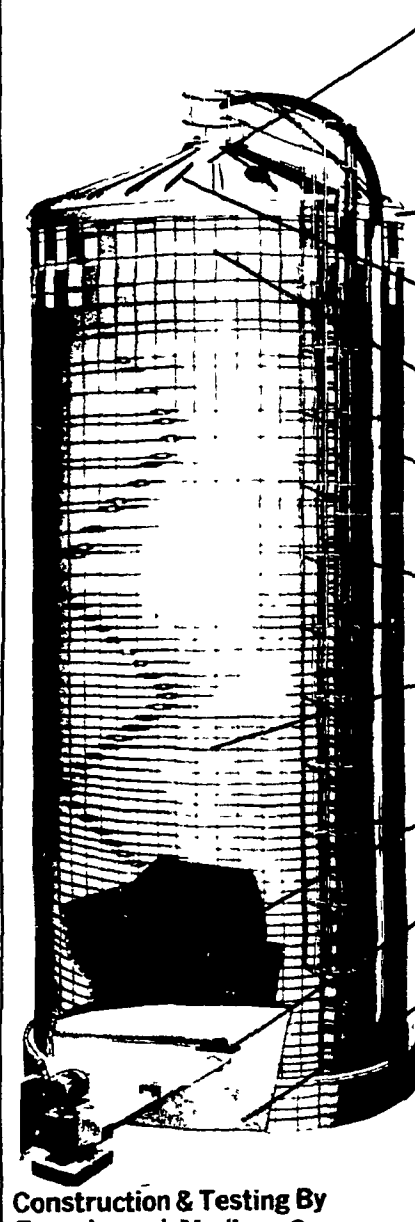

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Farm Women Societies

Lancaster Co. Society 23

Lancaster Society 23 met recently at the home of Audrey Rohrer in Lancaster.

Following a short business meeting, the members took part in a taffy pull.

Lancaster Co. Society 1

Lancaster Society 1 met at the home of Mary Clark, Lititz, on Jan. 8, to hear speaker Ilene Snyder describe her missionary work in Indonesia.

Part of her work consists of teaching citizens of that country to be teachers. She will be leaving for Indonesia in February for another three to four years of service.

The next meeting will be held Saturday, Feb. 5 at the home of Mary Kurtz.

Berks Executive Committee

The Berks Executive Committee of the Berks Farm Women met at the Ag Center on Monday, Jan. 3 for their annual meeting.

Berks Farm Women are in charge of the memorial services on Monday at the State Farm Women Convention.

Members appointed a committee to plan a hoedown for the fall of 1983.

Berks Co. Society 4

Berks Society 4 met at the home of Evelyn Becker of Boyertown on Jan. 4.

One member received a gold pin for her 80th birthday and members toasted her with a party.

The next meeting will be at the home of Marguerite Bush.

Elizabethtown Grange

The Elizabethtown Grange met recently to hear speaker James Huber, Lancaster County commissioner, discuss major programs for Lancaster County.

The members also voted to support the Mason-Dixon Erosion Control Area Project, a project affecting farmers in 14 Pennsylvania and 8 Maryland counties.

The next meeting is scheduled for Jan. 20 and will feature speaker Margaret Trotta who will discuss color chart and personality.

Attract birds to home

LANCASTER — Do you have bird feeders for the wild birds near your home?

"If so, and if you enjoy watching the birds when they come to feed, you may want to consider developing a small area of your yard to attract more birds to your homesite," says Mercedes Seman, soil conservationist with the Soil Conservation Service.

Low growing shrubs such as silky dogwood or red osier dogwood provide cover and fall berries for the birds. Larger shrubs and small trees such as hawthorn (or crabaoole), autumn olive, flowering dogwood, and winterberry provide cover, food, and nesting sites for the birds as well as ornamental beauty for your homesite.

Clustering these plantings together and varying the heights of the shrubs and trees in each cluster provides an appealing habitat to most songbirds.

Annual grains may be grown in a small area of your yard. When the grains mature, the birds will feed on the seeds. Millet, sunflowers, corn, and grain sorghum are several grains that provide good feed for wild birds. A mixture of these grains in a small garden patch will attract the greatest variety of seed eating birds.

By providing nesting boxes and seed feeders in your yard near clusters of shrubs and/or trees, you offer the birds cover, nesting sites and food.

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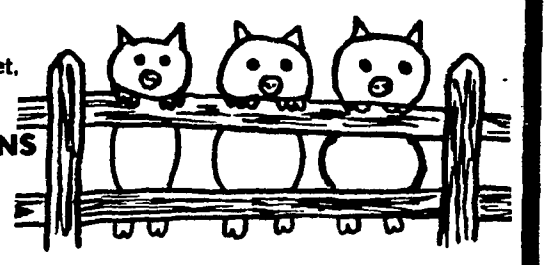

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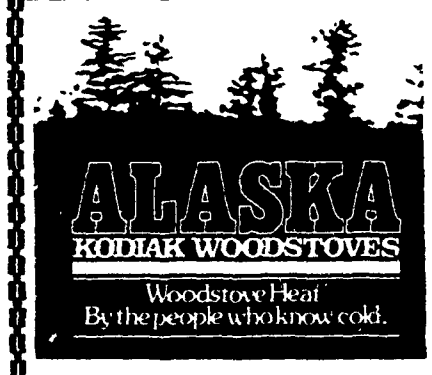

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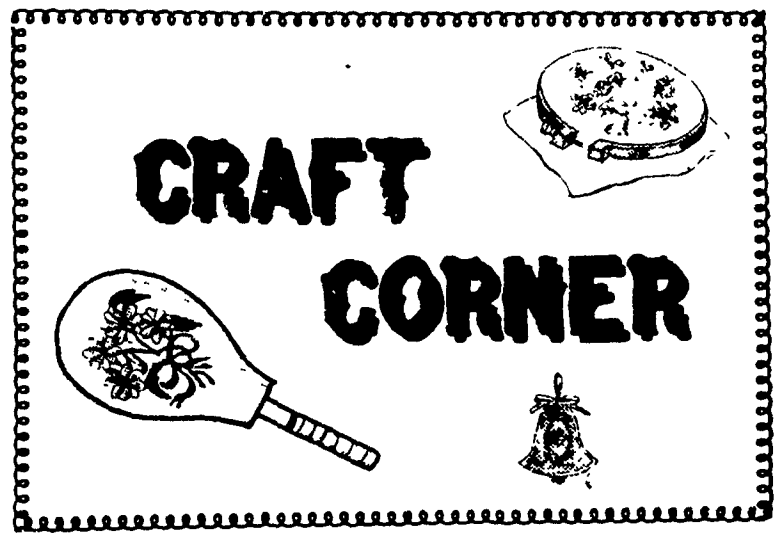


More people potholders

People potholders are remarkably popular as gifts and adorable ornaments to hang in your kitchen, That is why no one ever seems to have enough of them.

"Grandma and grandpa" potholders are special favorites. They require few supplies and barely more than a few minutes to make.

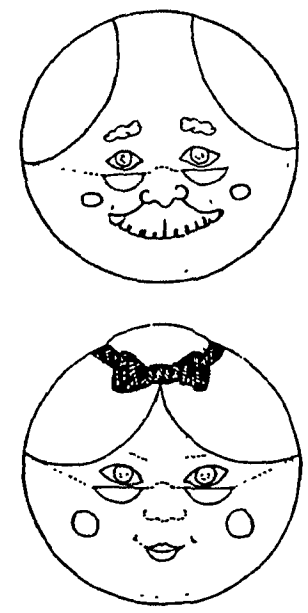
The basic ingredients for the potholders are felt scraps, embroidery threads and polyester batting. The finished results are fun to hang and handy to have around.

Here are directions:

MATERIALS: Felt, denim, duck or other medium-weight, non-stretch fabric in a "flesh" color, contrasting fabric scraps in gray, white, pink, blue, red or colors as desired; embroidery threads; polyester batting; paper and pencil; sewing supplies; iron.

Optional: Fusible webbing to bond facial features and other details to potholders.

DRAWING THE FACES: 1. For each potholder, draw an 8-inch circle on paper. 2. For "grandpa," copy the face as illustrated with bushy eyebrows, mustache and bifocals. 3. For "grandma," copy the face as illustrated with chignon and bow, rosy cheeks and bifocals.



CUTTING THE PIECES: 1. Using the paper patterns, cut two 8-inch circles of felt and one 8-inch circle of polyester batting for each potholder. 2. Using the paper drawing as a pattern, cut eyes (blue), hair (gray), man's eyebrow's and mustache (white), cheeks (pink), lips (red), and bow (red or print) from felt or other fabric scraps, 3. Cut the same facial features and details from fusible webbing.

POTHOLDER FRONT: 1. Assemble facial features and details on potholder front. 2. Match fusible webbing to the fabric scraps on the potholder. Slip webbing under the scraps. 3. Press fabrics to potholder, following directions on package or fusible webbing. Or, if you aren't using webbing, baste scraps to potholder. 4. Using a wide satin stitch, sew scraps to potholder by hand embroidery or zig-zag machine. 5. Hand or machine embroider nose, lady's eyebrows, bifocals and other details as desired.

POTHOLDER LOOP: 1. Cut a 1½x4-inch strip of fabric. 2. Turn under ¼-inches hem on long edges. 3. Fold strip in half lengthwise, with wrong side inside. 4. Machine-stitch side edge.

ASSEMBLY: 1. With right sides of potholder inside and batting outside, put all three circles together. 2. Fold potholder loop in half. Sandwich loop between potholder front and back. Match raw edges of loop to top edge of potholder. 3. Machine-stitch potholder all around, leaving an opening for turning. 4. Trim batting close to seam. Clip curves. 5. Turn potholder to right side. Turn raw edges to inside. Press potholder.

FINISHING: 1. Topstitch potholder around outside edges. 2. Remove any remaining basting stitches or loose threads.

Crafts are a Farm Show favorite

FARM SHOW — Crafts, always a favorite of Farm Show attendants, sported many entries this year from quilts to carvings. Following is a list of the top three exhibitors in each class:

Quilts
1 Kirry Rose Zackey, Lebanon 2 Marjorie Swope Needmore 3 Ruth Grove Burnham

Folk Art
1 Dotti Schwartz, York, 2 Patrice Drennen New Providence, 3 Verna Covington Muncy Valley

Needlecraft
1 Cheryl Dively, Elizabethtown 2 Cynthia J Hitz, Lebanon, 3 Donna J Rissinger, Indiana

Crafts from Natural Materials
1 Nancy Sipe, Kutztown, 2 Mary C Winsheimer, Pine Grove, 3 Nancy E Weaver Jonestown

Needlework Accessories
Crocheted
1 Evelyn Crooks, Wellsboro, 2 Hazel E Angle Greencastle, 3 Joann Swertzer Red Lion

Knitted
1 Jean N Kirkpatrick, Mount Joy, 2 Arlene Nesbitt, McConnellsburg, 3 Mrs Martin Gingrich, Palmyra

Harness Loom Weaving
1 Ethel Maust, Springs, 2 Mary M Benchoff Blue Ridge Summit, 3 Mrs Donald Mower, Chambersburg

Braided Rugs
1 Mrs Tom Denlinger, Gap, 2 Kim Myers, Lancaster, 3 Ruth Hyatt, Ronks

Hooked Rugs
2 Hazel Angle, Greencastle, 3 Ralph Dietz, Palmyra

Creative Fabrics and Fibers
Quilted Crafts
1 Betty Goodwin, Camp Hill, 2 Dorothy Arnold, Camp Hill 3 Irene Lahr Lancaster

Weaver Controlled Crafts
1 Ethel Maust Springs 2 Ruth Zepp Gettysburg 3 Dyan Lotz Linglestown

Latch Hook Crafts
1 William Creamer R1 Berlin 2 Jennifer Belford Commodore 3 Sally Focht Leesport

Combination Techniques
1 Dorothy Creamer Berlin 2 Joyce Plessinger Needmore, 3 Marjorie Swope Needmore

Pottery - Functional
1 Jack Middour, Waynesboro 2 John Stritzinger, Amber, 3 Adeline S Osgood Wellsboro

Pottery - Decorative
1 Jack Middour, Waynesboro, 2 Adeline S Osgood, Wellsboro

Woodcarving - Functional
1 Adeline S Osgood Wellsboro 2 Bradley Herb Northumberland 3 Michael T Yohe Thomasville

Woodcarving - Decorative
1 Blair Clark, Chambersburg, 2 Evelyn C Yonkin, Dushore, 3 Luke Crossley Coudersport

Design with Line - Mexican Weaving
1 Jill Williams, Homer City, 2 Kirk Kinkle, Homer City, 3 Connie Carney Homer City

Macrame
1 Ann Grumbine Myerstown, 2 Sandy Crate Venus, 3 Tammy Schrader, Rome

Weaving Wall Hanging
1 Kim Heacock, Perkiomenville

Design with Texture
Cornhusk Flowers
1 Misse Mallino, Marion Center

Cornhusk Dolls
1 Rebecca Suders, McConnellsburg

Design with Color
1 Kimberly Kelly, Harrisville, 2 Anna Grimes, Harrisville

Design with Shape and Form
Handbuilt Clay
1 Kim Heacock, Perkiomenville, 2 Gina Bittner, Germansville, 3 Joseph Christino, Hazelton

Carving
1 Lori Sabol Lattimer Mines

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Pa. Corn Club crowns champs

FARM SHOW — State corn growers who produced the highest yields in the machine and hand harvest divisions of the 1982 Pennsylvania 5-Acre Corn Club were honored at the 67th Farm Show.

Winners were announced by Joseph McGahen, Penn State Extension Agronomist. The program is sponsored by the Cooperative Extension Service and Pennsylvania Master Corn Growers Association with support from the hybrid corn seed industry.

Champion in the shelled grain harvested class was Paul Lawrence, New Castle, with a yield of 224.4 bushels per acre. The variety was Pioneer Brand 3747 with a plant population of 26,449 per acre.

In the ear corn harvested class, Wilmer and Mark Kraybill, R3, Elverson, were named champions with a yield of 228.7 bushels per acre. They grew the Pioneer Brand 3184 variety with a plant population of 29,796 per acre.

Richard and David Martin of R1, Volant, were declared champions in the shelled grain harvested class over a three-year period. The average yield the three years was 176.6 bushels per acre. The Martins used the Pioneer Brand 3747 variety.

Winner in the ear corn harvested class over a three-year period was Bruce Bivens, of Star Route 1, Big Cove Tannery, with a three-year average yield of 191.5 bushels per acre. He used the Southern States 727, Pioneer Brand 3184, and Migro HP87 varieties.

Second place winner in the 1982 shelled grain harvested class was Milton Hershey School Farms with a yield of 210.9 bushels per acre. Third place in the 1982 shelled grain harvested class went to Tom Kmecik of East Springfield, Erie County, with a yield of 210.1 bushels per acre.

David Schantz, R1, Alburtis, placed second in the 1982 ear corn harvested class with a yield of 206.4 bushels per acre. Third place in the 1982 ear corn harvested class was awarded to James Trotter of Enon Valley, Lawrence County, with a yield of 202.5 bushels per acre.

McGahen said that 332 commonwealth corn growers competed in the 1982 Corn Club. Yields for all contestants averaged 143.1 bushels per acre.

Champion in the 1982 Pennsylvania Youth Corn Club, a one-acre project, was Edwin Miller of R1, Lewisburg, a 4-H member. The award was based on a yield comparison using 170 pounds of nitrogen at planting time plus 50 pounds of nitrogen added as a sidedressing. The Miller yield was 153.1 and 160.2 bushels per acre, respectively.

State Sec. of Agriculture Penrose Hallowell, left, congratulates Paul Lawrence, of New Castle, the Shelled Corn Champ for 1982 with a yield of 224.4 bushels per acre.

Bruce Bivens

Al Dugan
Hershey Farms .

David Schantz

David Martin

Wilmer Kraybill

Bradford-Sullivan Farmers hold membership meeting

BY JANE BRESEE
Staff Correspondent

ULSTER — Keith Eckel, president of the Pennsylvania Farmers Association was the featured speaker at the Bradford-Sullivan County Membership Kick-off meeting held last Monday, at the Ulster Presbyterian Church.

Eckel reviewed the economic conditions, pointing out that the dairy farmer is not seeing much more difficult times than a few years ago, citing the low grain prices and stable milk price (without the 50 cent assessment) as examples.

"Problems for farmers are not limited to state and national line — international conditions affect us, too," said Eckel. Although some dairy farmers tend to blame the dairy imports for the surplus milk situation, all dairy imports into the United States total only 2 percent of our national milk production. It will take the influence of all local, county, and state people with their organizations to help chance this problem and larger international problems, such as fair trade with Japan."

Informal discussion with Eckel following his speech turned to the milk surplus. "Not a lot of milk in the Northeast is being sold to the Commodity Credit Corporation," Eckel stated, "because of the large investment of proprietary owners and cooperatives in owning their own plants. The problem is that producers in the Midwest and California are selling directly to the CCC."

Those states could be penalized, Eckel continued, but emphasized that the surplus is a national not regional problem. "We have to promote free trade among states. When the federal government stops buying that product (from the Midwest and California) there is no way in the world we can stop them from sending it East to dump in our markets. And then it becomes a national problem," said Eckel. "Therefore, I don't believe we can look at a regional solution."

Asked about the feasibility of producing the new ultra-high-temperature milk, Eckel said dairy producers must look to new milk products, but UHT milk may make midwestern milk more accessible to the East Coast, another reason to act nationally.

Referring to the standing that PFA took in the spring to promote the passage of the milk referendum, Eckel defended it saying emphatically that there must be a strong program to promote and expand markets as well as to cut production.

"If we state flatly that we are opposed to something without offering any solutions, we may lose our Federal Order and pricing system altogether. We have to emphasize that in 1938, when the Federal Order system was started, the purpose was to produce an adequate supply of milk for the consumer. This system worked very well for 45 years," he explained.

It is a unique time now — with continuing over-production while, at the same time, we are holding the price the same. It is an inconvenience for the tax payer, but we must make the consumer understand that the program was first instigated more in his interest than in ours," Eckel continued.

PFA has developed policy to reward the milk producers who produce less and penalize the ones who overproduce, Eckel said, adding there must be a strong program to promote and expand markets as well as to cut production.

Milford Kinsman, membership chairman of the Bradford-Sullivan group, announced that present membership is 783 farm family members, and that 232 are needed to make goal by Feb. 3 in time for the state membership rally to be held at the Sheraton Inn at State College.

Others present were: Carl Gore, president; Fred Tiffany, state director for Region 6; Mrs. Henry Abma, local Women's Committee chairman; Jeanne Kingston, Regional Organization director; and several local directors.

Keith Eckel, president of the Pennsylvania Farmers Association, was guest speaker at the Bradford-Sullivan County Farmer's Assn. kick-off meeting. Milford Kinsman, right, membership chairman, congratulates him for his recent appointment as a Master Farmer.

Extension to offer housing alternatives

LANCASTER — Housing - a question that concerns everyone. A series of seminars coordinated by Michelle Rodgers, Extension home economist and Richard Fox, community development agent, is being offered through the Penn State Extension Service.

The series addresses a diversity of subjects from financing a home, to earth-sheltered home, solar designing or reconstructing, low-cost energy conservation and making a small home seem bigger. All meetings will be held at the Farm and Home Center from 7-9:30 p.m. Jan. 27, Feb. 3, 17 and 24.

Seminar dates and topics are:

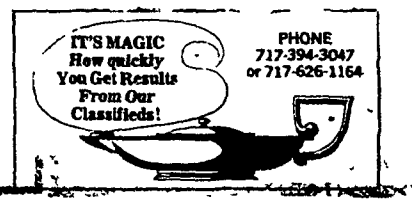
—January 27, Solar basics - designing and reconstructing; Mike Verway, solar project director; An overview of energy, investment priorities, basic solar principles and solar sight analysis. Also includes popular solar retrofits and design strategies.

—February 3, Inside your home; Frank Mayberry, supervisor residential consultant, P.P. & L. and Joseph L. Wysocki, family housing specialist, P.S.U.; Information on low cost/no cost conservation tips. Also ideas to make a small home seem larger.

—February 17, Going underearth sheltered homes; Joseph L. Wysocki, family housing specialist, P.S.U. and Jonas Sauder, builder/owner of fully earth sheltered home; A history of earth sheltered homes, their advantages and various designs. Jonas Sauder will discuss the house he has built and lived in for the past four years.

—February 24, Alternative ways of financing a home; A panel discussion and opportunities for questioning finance resources.

Participants may register for one session, $3, two sessions $6, three sessions $8, or four sessions $10. To register or receive more information, contact: Michelle S. Rodgers, Penn State Extension Service, 1383 Arcadia Road, Room 1, Lancaster, PA 17601. Phone 394-6851.



Berks Extension calendar fills with dairy and livestock seminars

LEESPORT — A dairy nutrition school has been set for Jan. 26 and 27 at the Berks County Agricultural Center. Sponsored by the Berks County Cooperative Extension Service and Berks County Feed Companies, the course is designed to expand dairy farmers knowledge in the basics of dairy nutrition.

The program offers the following topics for Wednesday Jan. 26; Animal Nutrition - What Is It? discussed by Clyde Myers, Berks Co. Agent; Do You Know Your Feedstuffs? discussed by Nick Kohut, Albrights Mill, and Jerry Zubey, Agway; Use of Alternative Feeds - and What Does A Cow Need? by Richard Adams, Penn State Extension Dairy Nutritionist; and Energy, Dry Matter, and Feed Intake by Carl Brown, Browns Feeds.

Thursday's program offers: Anatomy of the Digestive Tract - and Metabolic Disorders discussed by Dr. Duane Kennedy, Willow Creek Animal Hospital; Digestion and Absorption by Adams, and panel on Our Nutrition Program. The dairymen panel includes: Frank Borkey, Sinking Spring; Stephen Janos, Centerport; Kenny Sanner, Kutztown; Forest Stricker, Wernersville; and Ken Wolfskill, Bernville.

Reservations are needed by Jan. 21. For more information contact Clyde Myers at the Berks County Agricultural Center, Leesport, Pa. 19533, (215) 378-1327. Cost of the school is $16.00 which includes lunch, handbook summerizing each topic and other program materials.

Beef farmers have an opportunity to attend the two beef programs sponsored by the Cooperative Extension Service in Southeast Pennsylvania.

On Monday, Jan. 25 at Risser's Restaurant Rt. 422 Stouchsburg, the program will start at 5:30 p.m. with coffee and commercial exhibits. A beef barbeque dinner will follow at 6:00 p.m.

The educational part of the program begins at 7 p.m. when Lou Moore, Penn State Extension economist will discuss "The Future Outlook" and "Marketing Through Hedging." Les Burdette, Penn State Ext. Animal Scientist will then talk about "What Kind of Cattle Should I Feed" and "Low Cost Feed Storage".

A panel of beef feeders will discuss, "How to Maximize Profits and Minimize Losses in Todays Economic Climate." The panel includes Harold Dietrich, Richland; Dennis Manbeck, Robesonia; and Robert Miller, Lebanon. The program will conclude with a question and answer period. For reservations by Jan. 21 contact Clyde Myers.

On Wednesday, Jan. 26, a beef cow and calf program will take place. Starting at 7:00 p.m. the meeting will be held at the Berks-Lehigh Farm Credit Service, Rt. 100, Fogelsville. At 7 p.m. coffee and donuts will be served as producers get a chance to meet the speakers.

To start the program, Clair Engle, Penn State Extension animal scientist will discuss "Management of the Cow/Calf Herd Placing Emphasis on Reproductive Performance". "Pasture Management and the use of Warm Season Grasses and Brassica's" will then be discussed by Gerald Jung, from the U.S. Regional Pasture Research Laboratory. The program will close with a question and answer period. No reservation is needed for this program.

Berks County Extension Service invites all dairy farmers to their annual Dairy Day on Feb. 7 at the Berks County Agricultural Center. The agenda offers topics which are important in todays economic climate. Resevations $3/person are required by Feb. 2.

The program begins at 8:45 a.m. with coffee, donuts and commercial exhibits. Steve Spencer, Penn State Extension dairy specialist will then discuss "Stray Voltage - Is It a Problem". "How to Make Money Producing Milk" will be discussed by Fred Hughes, Penn State Extension farm management specialist. "Coping with Stress" discussed by Diane Brown, Southeast Regional Ext. Home Economist will follow. Just before lunch Spencer will talk about "Milking Equipment".

After lunch a producer panel will discuss "How I Handle My Mastitis Problems and Lowering My Somatic Cell Count". The panel includes: Donald Burkholder, Bernville; Glen Seidel, Womelsdorf; Leonard Stoltzfus, Douglassville; and Ken Wolfskill, Bernville.

Berks County swine farmers will want to attend two upcoming swine days on Feb. 9 and 10.

Kutztown Grange Hall will be the site of the meeting on Wednesday beginning at 9 a.m. with coffee and donuts.

The educational program is as follows: "Update vaccinations and Antibiotics" by Dr. Larry Hutchinson, Penn State Extension veterinarian; "Avoiding Financial Difficulties In Your Swine Operation" by Harry Schaffer, Berks County Agent; Producer panel discussing "Improving Your Swine Facilities" - Panel members include Steve Burkholder, Fleetwood; Dennis Cooper; Kempton; Wilbur Lutz, Sinking Spring; and Amos Hoover, Adamstown. Just before a Pork Barbeque Lunch, Mat Parsons, Penn State Extension swine specialist will give an "Update on Swine Facilities."

After lunch Parsons will discuss "Factors which Affect Meat Quality". A producer panel will then discuss "How I Maintain Foundation Stock." Panel members include: Mike Moore, Reading; Ray Meyers, Lancaster; and Herb Schick, Kutztown. Hutchinson will then discuss "Diseases Which Affect Foundation Stock".

On Thursday, Feb. 10 the meeting will be held at the Marion Fire Company, Stouchsburg at 9 a.m. The educational program is as follows: Parsons will talk about "New Concepts in Swine Feeding", followed by a producer panel discussing "Why I Feed Haylage". Panel members include: Phil Fireling, Schuylkill; Jim Groff, Lancaster and Mike Hartman, Bernville. Hutchinson will then discuss "Today's Vaccines" followed by "Evaluating Sow Production" with Parsons.

A producer panel will then discuss "How I Evaluate My Sows!" Panel includes: Leon Arnold, Lebanon, Mel Huber, Frystown; and Leon Hoover, Middlecreek. Following a Pork Barbeque Lunch, Parsons will discuss "Whats New In The Swine Industry."

Dr. George Landis, Regional PDA Veterinarian will then discuss "Swine Identification." "Producers Responsibilities - Animal Rights" will then be discussed by Hutchinson. Parsons will then discuss "Reproductive Efficiency and AI" followed by a question and answer program.

Both meetings require registration. Cost is $3.00/meeting as deadline is Feb. 4. For more information contact Clyde Myers.

Wage earner plan is alternative to bankruptcy

NEWARK, Del. — If you are in a financial crisis and have decided to file for bankruptcy, a better solution might be the Wage Earner Plan, which is Chapter 13 of the U.S. Bankruptcy Act.

The major advantage of Chapter 13 is that you can keep your assets, including your home and car. You pay off your debt according to a plan set up with your lawyer and reviewed by the court. The Wage Earner Plan runs for a period of up to three years, says Delaware Extension family living agent Mary Alice Morris.

If your creditors feel that fraud or misleading information is involved, they have the option of objecting to the plan before it is accepted by the court. Usually it is to their advantage to agree to the plan.

The plan remains in effect as long as you make the payments according to the established schedule. If you miss payments, the plan will be dismissed by the court.

The last resort is filing for bankruptcy, says Morris. This means giving up certain assets in return for legal release from certain debts.

The bankruptcy process includes preparing and filing a petition, meeting creditors in a federal court to resolve their claims, and appointing a court trustee to collect and sell your possessions at public auction so the proceeds can be distributed among the creditors. Certain assets cannot be taken from you. Social security and veteran's benefits are two sources of income exempted by federal law.

Some household goods, your personal goods (such as clothing), and professional or job-related tools are often excluded from the bankruptcy sale.

Certain debts are not dischargeble, including taxes, alimony, and child support.

Consider bankruptcy only after you have explored every other alternative, Morris says. Remember, the bankruptcy record remains part of your credit rating for up to 10 years.

Fusarium blight hits soybeans

NEWARK, Del. — Cases of Fusarium blight on Delaware-grown soybeans are becoming more frequent and more serious. Since the soilborne fungus disease was first observed in the state in 1977, some farmers have seen only minor damage from it. But others have suffered severe yield losses.

Because of his concern over its spread, Robert Carroll, plant pathologist at the University of Delaware Agricultural Experiment Station, has been conducting research on Fusarium blight of soybeans. Several of his graduate students also have been studying aspects of the problem.

Carroll and Extentsion plant pathologist Bob Mulrooney recently prepared a fact sheet based on this research and Mulrooney's field observations. Both scientists feel growers need to become familiar with symptoms of the disease so that they can take steps to control it. The publication describes these symptoms and outlines cultural practices to minimize outbreaks.

Copies of the fact sheet, "Fusarium Blight of Soybeans in Delaware," are available from county Extension offices in Newark 302/738-2506, Dover 302/736-1448 and Georgetown 302/856-5250.

HAVING SOIL PROBLEMS?
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Farm Talk

Jerry Webb

High price to pay for rented land

Farmers and landlords often wonder what is a fair price for the rental of farmland.

Many times, a farmer who's been tilling the same ground for years suddenly realizes that a neighbor has paid a little more rent and has stolen away a parcel of ground that he was counting on. And so the next year he's supposed to pay a little more and steal it back.

And too often landlords feel they're at the mercy of area farmers who pay them less than the going rate for the use of their acres.

It's easy for misunderstandings and hard feelings to develop in this environment of mystery and intrigue. And the question has to be asked, "Is there a better way?"

A growing phenomena, one that was unheard of a few years back, may hold some interest for farmers and landlords. And it may be a disaster for both. It's called a cash-rent auction.

Here's an example: An airport authority in Bloomington, Illinois owned a 384-acre farm and it wanted to get the best possible price for its use. So it held a cash-rent auction. Wes Kingdon bid the price up to $209 an acre for a one-year lease on the parcel.

The large crowd that gathered to watch the proceedings probably thought he was crazy — he paid too much. He couldn't possibly make any money. But in Kingdon's mind, he had no choice. The Gridley, Illinois farmer had lost his lease on another farm that he had tilled for 11 years. He had checked with everyone he could think of and couldn't find anymore land. And so the cash-rent auction was his last hope.

He already had the machinery and he still wanted to farm. So to him being the top bidder on that airport parcel was extremely important. It was more a matter of loss-minimizing than it was of profit-maximizing. Because without it, his machinery would stand idle and he would be unemployed.

In local terms, $209 an acre rent is too much. There just isn't any way to make money at that price. The more productive Illinois farmland offers a little hope, but certainly no assurance of even breaking even. And observers said the auction was a high risk endeavor that can only work against other farmers who are renting land. They're afraid landowners will see this high price and consider it the norm, thus raising their own rent beyond the sights of sensible, profit-minded farmers.

Farm auctions are a tradition — they've gone on forever. And most see them as a way of establishing a proper price. If you stand around a farm auction where they're selling machinery and livestock — even land — you can observe some items selling for less than they're worth, some perhaps for more than they're worth, and some about right. And, in general, the attitude is that an auction is a fair way to sell things.

Buy many farmers are saying that in fact it is not a fair way to rent land. That it brings together the desperate and the foolish, competing for an almost intangible product. All they're actually buying is the use of a piece of ground, with the most desperate or most foolish among them offering the highest reward.

From another point of view, it must be said that renting your farm to the highest bidder could be a disaster. A landlord that cares anything at all about his land would surley be concerned with farming practices and the renter's view on conservation and soil erosion, crops to be grown, and perhaps most importantly, will the renter be able to make the payments?

At another cash-rent auction in Illinois, a farmer bid $245 an acre, but then after the auction wasn't able to meet the credit requirements. So the deal fell through and the cash-rent had to be re-auctioned a few months later. That time, the land went for about $200 an acre.

Another example of the absurdity of such a situation — in Missouri a farm's cash-rent went on the auction block and out-of-state farmers won out, with the soybean ground going to farmers in Illinois and the wheat ground being rented by a Kansas farmer. If you know your geography, you must realize that one or both of those farmers will be hauling equipment hundreds of miles to till that Missouri farm.

Cash-rent farming to the highest bidder spells disaster for everyone. First off, for the tenant who is going to lose money on his farming efforts and hasten his demise from farming. He's most likely to cut every corner possible because he's already spent too much for the land.

When things don't pan out he'll probably be unable to pay his production expenses. That's trouble for lots of other people. It's unlikely that he'll rent it again next year. That could mean another cash-rent auction, another desperate farmer winning the right to try again, and another round of disasters.

While the short-range income potential could be beneficial for the landowner, in the long run he could wind up with a worn out, torn up and generally worthless piece of ground. Obviously, a progression of over-extended, highest bidders will do nothing to improve his soil or control erosion.

A farm is not a warehouse and cannot be treated as such. You can't simply pay the rent and pile your stuff inside until such time as the lease runs out. A farm is a living thing that must be treated accordingly by people who understand it and care about it.

It can't be totally automated and it can't be dealt with as an inanimate object that is always there. It must be tended as you would tend livestock, with each individual field — even areas within a field — requiring special knowledge and treatment.

It might be nice from the standpoint of total food production if agriculture could be handled like a great big factory, with food coming off an assembly line in neat little packages and being loaded into shiny little trucks. But it doesn't work that way.

We've already proven time and time again that agriculture belongs in the hand of those who care about it. I think the same thing holds true for farmland, and it seems unlikely that the highest bidder in a cash-rent auction is going to concern himself with the long-range productivity and well-being of that farm.

Farm ponds pose winter danger

LANCASTER — Farm ponds provide many forms of recreation such as fishing, boating, swimming or ice skating. "Proper precautions must be taken to insure that these happy activities do not become tragedies", reports Duane E. Pysher, district conservationist of the U.S. Soil Conservation Service.

"Freezing of ponds will eventually occur this winter, and if ice skating takes place on your pond you should follow a few simple rules," adds Pysher.

—Make sure the ice has frozen to a safety depth of 6 to 8 inches before skating is allowed. Remember new ice is much stronger than ice which has partially thawed and then refrozen.

—Locate thin ice areas which usually occur near the overflow pipe or where spring flows or streams enter the pond.

Mark these thin areas after you have located them.

Following these 2 basic rules should insure you a safe skating season. However, do not forget to provide rescue equipment at the pond in the event of an ice break. Keep a long plank or ladder and a rope at the pond's edge to make a rescue. Never go out on thin ice to make a rescue without sliding along a ladder or plank. Also, take the rope with you. Chances are these items will never be needed, but if they are, make sure they are there and everyone knows how to properly use them.

The precautions taken to make ice skating safe should extend to all other activities performed on your pond at other times of the year. "Make your pond safe year-round," urges Pysher.

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Washington Co. club honors members

SMITHSBURG, Md. — The Washington County Holstein Club recently held their annual banquet at the Fairplay Fire Hall.

Maryland Holstein president Ed Fry, John Morris, secretary, and Bentz Rhodes, addressed the many farm families attending the annual event.

Charles Wiles, local club president, introduced farm queen, Lisa Wetzel and Dairy Princess, Vicki Beckley.

Election of officers was held and the following were elected: Charles Wiles, president; Sam Winters, Jr., vice-president; Marlin and Eva Martin, secretary-treasurer; board of directors, Raymond Divelbiss, Jr., John Shank, II, Tom Shaw, James Weddle, Robert Firey, Jr., and Harry Toms III.

The club honored retiring directors Earl Grove, Jr., and Raymond Divelbiss, Sr., for all their hard work and effort.

The following 4-H'ers were honored for their 1982 Field Day efforts: Jeffrey Wiles, Junior Champion Female and Senior Fitting and Showing; Lisa Firey, Senior Champion Female; Matt DeBaugh, Junior Fitting and Showing; Kelli Winters, Junior Fitting and Showing, 1982 Ag Expo; Kenlin Martin, Grand Champion Showman, Ag Expo.

The following awards were made to open class competitions for the 1982 Field Day: Tom and Judy Shaw, Junior Champion Female; Arthur Rhoderick, Grand Champion Female; Marlin and Eva Martin, high registered herd in milk and fat.

This group of Maryland 4-H'ers was honored recently during the annual Washington Co. Holstein Club banquet. From left to right, the 4-H'ers include: Lisa Firey; Kelli Winters; Jeffrey Wiles; Matt DeBaugh.

Poultry studies may help human bone disease

COLLEGE PARK, Md. — Metabolic disorders in egg-laying hens may make them good models to study skeletal problems in aging humans, according to University of Maryland poultry scientists.

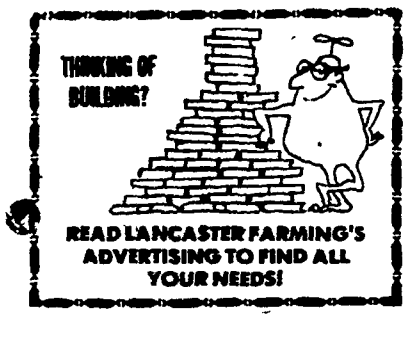
Egg-laying hens have huge calcium demands for eggshell formation during their relatively short lives - demands that parallel those for healthy bone structure that take 20 to 40 years to transpire in aging humans, according to Joseph Soares.

Soares's studies with poultry show that a female sex hormone estradiol helps convert vitamin D to its active form. The presence of both substances declines and eggshells become progressively weaker as egg-laying hens grow older.

In humans, osteoporosis is a bone fragility disease that frequently attacks post-menopausal women and the aged. The same decline of estradiol and active vitamin D may be directly associated with the pain of osteoporosis that causes loss of height and bones to break easily in the elderly, according to Soares.

If science can learn more about how these substances decline in aging animals, it may lead to methods of controling the decline, says Soares.

The Washington Co. Holstein club honored the following Marylanders for their outstanding herds. The group, from left to right includes: Eva and Marlin Martin; Tom Shaw; Arthur Rhoderick.



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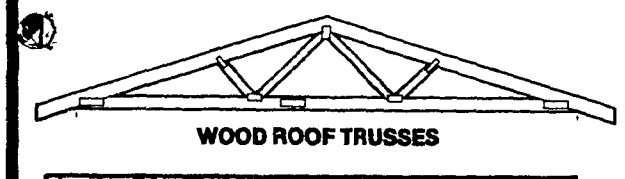

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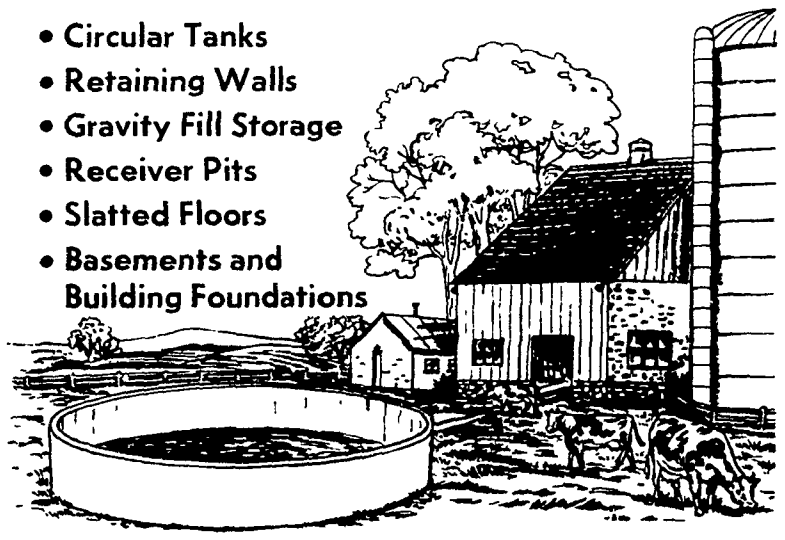

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Asians thirsty for soymilk

LANCASTER — U.S. soybean farmers are helping quench a big thirst. People in Japan, Taiwan, Korea and Singapore are thirsty for soymilk, a nutritious, high-protein drink made from soybeans. In fact, the Japanese are drinking ten times the amount of soymilk they were consuming three years ago.

The beverage is nothing new to the Orient. For centuries people in the Far East have consumed soymilk the same way Westerners consume cow's milk.

The Chinese discovered the process of making soymilk about two thousand years ago. Since then it's been a major contributor in helping ease the problem of protein malnutrition that's common in many of the rapidly swelling Asian populations.

"The soybean is an excellent source of protein," says Steve Chen, American Soybean Association director, Taiwan, and a prominent consultant on soymilk.

"Its protein content is high and of good quality. One of the easiest soybean products to make is soymilk. Consequently, soymilk is an inexpensive and easy way for protein-deficient people to upgrade their diets," he said.

Soymilk consumption in Asia has soared in the past few years. Japanese consumers drank about 130,000 tons of soymilk this year, up more than 200 percent from 1981 and about 10 times the amount consumed only three years ago.

Korean soymilk consumption reached almost 30,000 tons in 1981 and is expected to hit the mid-40s mark by the time this year is over, reports Kyung Lee, ASA Korean director. Only four years ago, Koreans consumed less than 4,000 tons of soymilk.

Taiwan consumers are currently drinking around 190,000 gallons of soymilk daily. The recent surge of soymilk consumption in Taiwan has been phenomenal, says Chen.

As soymilk consumption grows, so does the demand for soybeans. In Taiwan alone, the daily soymilk consumption requires more than 2,500 bushels of soybeans. And the combined 1982 soymilk consumption in Japan, Korea and Taiwan will have used close to two million bushels of soybeans, almost all from the United States.

That's a big thirst soybean farmers are helping to quench. And this thirst continues to grow. Japanese soymilk industry sources estimate that by 1985, total usage of soybeans for soymilk in Japan alone will be greater than 3.6 million bushels — the production from more than 110,000 acres of U.S. farmland.

To reach these impressive growth rates, soymilk manufacturers have had to clear some major hurdles. For years, the biggest obstacle to widespread acceptance of soymilk was its "beany" taste which many people didn't like.

Interestingly enough, however, the Chinese have always liked this beany flavor. In fact, if the beany flavor is noticeably decreased, many Chinese consumers complain, says Ed Quinones, ASA division manager for Asia.

But to make soymilk more attractive to the large populations of Japan, Taiwan and Korea, new methods of production and flavoring were developed which reduced this beany, chalky flavor.

Research in soymilk production has been underway in the United States since the early 1900s. Notable achievements were made in the 1960s and '70s when researchers at Cornell University and the University of Illinois discovered new production techniques that eliminate soymilk's unappealing beany taste.

Basically, soymilk is made by soaking soybeans in water for several hours until they are saturated, then grinding the beans finely in water. The mixture of soybeans and water is then strained or filtered to remove any residue.

Cornell researchers found that slightly modifying the basic centuries-old production method and grinding the soybeans in boiling water creates a bland, pleasant-tasting soymilk minus the beany flavor.

Researchers at the University of Illinois found that blanching the soaked soybeans in boiling water for 10 minutes or putting the dry soybeans directly in boiling water for a certain time period would also eliminate the beany flavor.

Eliminating the beany flavor is one thing. Replacing it with more appealing flavors is another. ASA staff in Asia helped local manufacturers develop new flavors for soymilk.

Today, soymilk consumers can choose from several flavors including vanilla, strawberry, peanut, chocolate, milk, coffee and apple. The most popular flavor depends on the particular area. Peanut, for example, is the most widely-purchased soymilk flavor in Korea.

Soymilk has partially replaced soft drinks in many Asian countries. It can be purchased out of vending machines, at supermarkets and is part of many schools' daily lunch programs. Soymilk is produced on a large-scale basis by at least fifteen companies in Japan, twelve companies in Taiwan and ten in Korea. These manufacturers, with the help of the U.S. soybean farmer, are busy trying to quench the growing Asian thirst for soymilk.

One of the easiest soybean products to make is soymilk. Here it is made on a small-scale operation in Indonesia.

Though soymilk is projected not to ever reach popularity in the United States due to taste, new methods of production and flavoring were developed which reduced its beany, chalky flavor, making it more attractive to the large populations of Japan, Taiwan and Korea.

Soymilk is an inexpensive and easy way for protein-deficient people to upgrade their diets. This man is Singapore demonstrates the process used to produce the beverage.

Sheep president outlines industry opportunities

SAN ANTONIO , Tx. — The tremendous marketing and regional distribution opportunities available to the U.S. sheep industry were outlined by American Sheep Producers Council President Bill Pfluger in his address to attendees at the International Stockmen's School in San Antonio, Texas, last week.

"I've seen many years when sheep producers, organizations, feeders and packers have gone their separate ways. But today, all that has changed because we face common problems. During the past year, our industry has pulled together and created our own statement of problem, purpose and direction," explained Pfluger.

The lamb program at the ASPC will become more consumer oriented, looking at management decisions based on the ASPC's knowledge of the markets. Attempts will be made to develop more cost-efficient ways to get lamb to market by moving consumption closer to production, raising the volume of direct lamb sales and the use of electronic marketing. The Council will stress the sale of lamb "cuts" rather than "carcasses" to increase lamb's value. Lamb consultants will work with retail stores to help them improve profits by properly pricing, displaying and advertising lamb for higher sales.

In the wool area, the ASPC will work to improve the quality of the American wool clip by using direct mail and other educational tools. The wool program will shift its emphasis from advertising to marketing and sales. The ASPC staff will work directly with the mills, strengthening communication between the mill and the producer in order to increase the product's value and quality.

Farm Women Societies hold 64th convention

BY DEBBIE KOONTZ

FARM SHOW — The Farm Women Societies of Pennsylvania, a state-organized group consisting of smaller branch organizations in 17 counties and dedicated to contributing to the power and influence of the farm and home, met for their 64th annual convention, Monday and Tuesday.

The organization, comprising of 186 Societies, met for a day of reports and entertainment, Monday, at the Forum Building in downtown Harrisburg. Speaker for the afternoon session was Dr. Donald Barnhouse discussing, "Women in a world of crisis."

That evening, the women met for their annual banquet in the ballroom of the Penn Harris Motor Inn. Entertainment consisted of music by "The Farmer's Daughters" of York County and guest speaker Joan Austin describing "Life, liberty and the pursuit of what?"

On Tuesday, the women convened in Room E of the Farm Show Complex for their annual business meeting.

At this meeting, the more than 300 representatives present voted for a new state treasurer and state director.

Filling the position of treasurer this year will be Frances Ross of Somerset County.

Frances is a member of Society 4 of her county and is married to Kenneth Ross, a dairy farmer.

Frances is a past president of her society and past state secretary, as well as a member of the Church of the Brethren.

The organization's new state director is Marie Steinmetz of Lebanon County. She has been a member for 40 years and has served as a county president and county treasurer. She is a member of the United Methodist Church and enjoys baking, reading, and crocheting.

Also, during the morning session, 13 Societies reported 100 percent participation in the organization's safety program.

In new business, Marie Baughman, state president from Franklin County, told members that two books are now available to fill with names of deceased members and that these books will serve as a lasting memoriam to these individuals.

Baughman also reported being pleased with the attendance at this year's convention, reminding members that such an attendance is hoped for at their annual Spring Rally, scheduled for May 25, at the Hershey Lodge and Convention Center in Hershey.

The program for the Farm Women Convention reports York County as sporting the most Societies - 35; and Lancaster County with the most members - a whopping 1018.

Marie Baughman, state Farm Women Society president, left, and Helen Hess, former president and current director of the nominating committee, right, stand with two new officers elected, Tuesday morning, at their annual business meeting. Second left is Frances Ross of Somerset County newly elected treasurer, and right is Marie Steinmetz of Lebanon County, new state director.

F.W.S. Calendar

Saturday, Jan. 15
Lancaster Society 3 meets at the Cloister Restaurant in Ephrata

Tuesday, Jan. 18
Berks Society 6 meets with Jane Hauserman

Thursday, Jan. 20
Lancaster Society 15 meets for state convention reports

Packets offer activities for toddlers

LANCASTER — Rain or shine, you can find fun and economical activities to keep your active toddler busy and provide learning opportunities at the same time.

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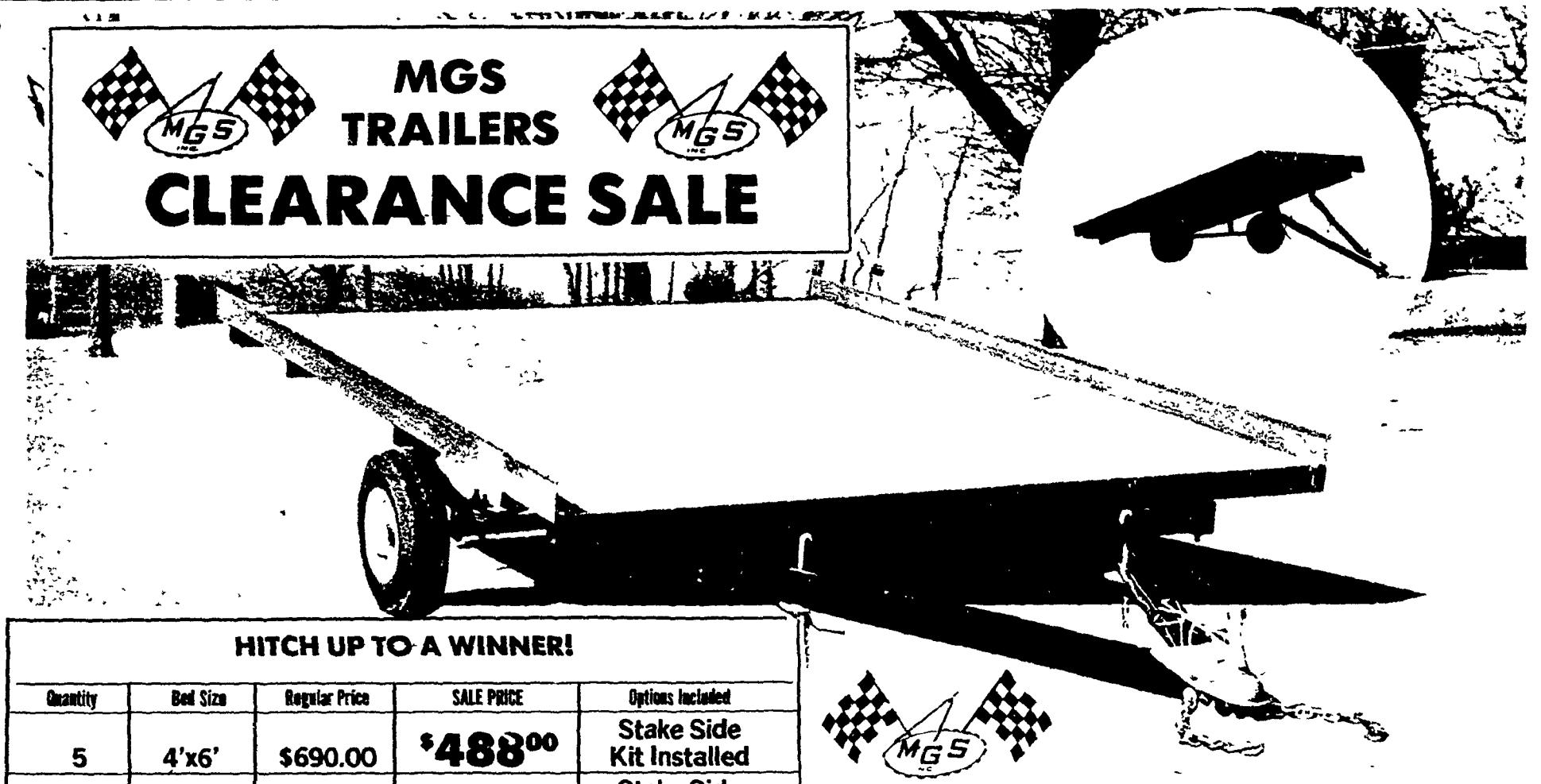

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Bollingers score in hay competition

FARM SHOW — Top winners in the various classes of hay competition include:

Alfalfa - First Cutting
1 Jeff Kauffman, R1, Mifflintown, 2 Elam Bollinger, R7, Manheim, 3 Robert A McWilliams, Pen Argyl

Alfalfa - Later Cutting
1 Jay McCarroll, Forty Four, 2 Albert Bentz, R2 Thomasville, 3 Douglas A. Layman, Waynesboro

Alfalfa - Grass mixed - First Cutting
1 Donald Bollinger, N Locust St , Myerstown, 2 William Peoples, R1 Mifflintown, 3 Rockview State Correctional Institute, R3, Bellefonte

Alfalfa - Grass mixed - Later Cutting
1 Paul Bollinger, R2 Myerstown, 2 John Jurista, R5, Tunkhannock, 3 Balmer Brothers, R2, Manheim

Clover
1 Scott Fairman, R3, DuBois, 2 David Glass, R1, Birdsboro, 3 Donald Bollinger

Clover - Timothy Mixed
1 Marshall Wolfe, St Marys, 2 Donald Bollinger, 3 Eugene Marshall, Jersey Shore

Birdsfoot Trefoil
2 William C Mearns, Jr., Gettysburg.

Birdsfoot Trefoil - Mixed
2 William C Mearns, Jr

Grass - First Cutting
1 Donald Bollinger; 2 Carl J Pearce, Painted Hills Farm, Kylertown, 3 I. F Altemose & Sons, Effort

Later Cutting
1 David J Peachey, Belleville, 2 Donald Bollinger, 3 Nevin G Rice, R1, Blain

Mixed - More than 50% of legumes
1 David K Longenbach, R4, Northampton, 2 David R Harrop, R1, Milroy, 3 I F Altemose & Sons

Mixed - More than 50% of grasses
1 John R Sankey, R2, Clearfield, 2 Klein Farms, R1 Easton, 3 David R Harrop

Summer annual grasses - Sudangrasses
1 Donald Bollinger, 2 I F Altemose & Sons, 3 Paul Bollinger

Alfalfa - First Cutting
2 Paul Bollinger

Alfalfa - Later Cutting
1 Jay McCarroll, Fourt Four, 2 DuMar Farm, 537 Upper Mainland Rd ; 3 Paul Bollinger.

Alfalfa - Grass mixed - First Cutting
2 Paul Bollinger

Alfalfa - Grass Mixed - Later Cutting
2 Paul Bollinger.

Clover
1 Paul Bollinger

Clover - Timothy - Mixed
1. Paul Bollinger

Grass - First Cutting
1 Ervin D Miller, Easton, 2. Paul Bollinger.

Grass - Later Cutting
1 Sherman Grove, R2, Dillsburg; 2. Paul Bollinger

Mixed - More than 50% of legumes
1 Paul Bollinger; 2. Tom Boyer; 110 Bresecher Rd , York.

Mixed - over 50% of Grasses
1 Sherman Grove, 2. Paul Bollinger

Summer Annual Grasses - Sudangrass
1 Paul Bollinger.

Alfalfa - First Cutting
1 Lester & Jan Paulhamus, R2, Cogan Station, 2. Herman Espy, Spruce Creek, 3 Daniel Brubaker, R1, Ephrata

Alfalfa - Later Cutting
1 Linden Hill Farms, R2 Linden; 2 Daniel Brubaker, 3 A.L Orner Sons, R1, Rickton

Alfalfa - Grass - Mixed - First Cutting
1 Herman Espy

Alfalfa Grass Mixed - Later Cuttings
2. Daniel Brubaker

Mixed Hay - over 50% legumes
1 Linden Hills Farm; 2. Daniel Brubaker.

Mixed Hay over 50% Grasses
1 Herman Espy; 2. Sherman Grove; 3 Linden Hill Farm

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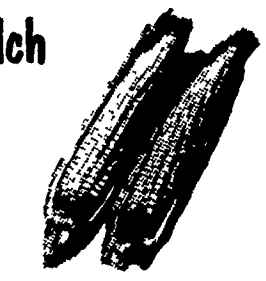

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Unlike tulips, hyacinths or hardy daffodils, paperwhite narcissus are tender bulbs which do not need to be stored for several months at low temperatures before forcing.

Place them in bowls or low pots containing sand, gravel, pebbles or soil and set them in a well-lighted location at 60 degrees. Temperatures of 75 or more will produce weak growth and loss of lower buds. Discard the bulbs after flowering since they are not hardy outdoors.

Amaryllis is another good bulb for indoor flowering. Place each bulb in a pot that allows about an inch of space around the bulb. Leave the upper third of the bulb showing above the soil. Give the plants good light and a temperature above 60 degrees. Water lightly until the plant flowers in about 6 to 8 weeks. Continue to water the amaryllis plants after flowering.

Airville 4-H Club holds awards banquet

AIRVILLE — The Airville 4-H club met recently to hold their annual awards banquet, here, at the Airville Fire Hall.

Project awards were given to: Mandy Mitchell, crocheting; Gus Parlett, bike; Ray Snyder, sheep; Laurie Miller, quilling; and Michelle Miller, ceramics; Kelly Kilgore, dairy; Trudy Grove, clothing; Bob Muller, forestry; Jim Cuadill, sheep; Amy Douglas, leather; Joe Caudill, handyman; David King, leadership; Joey Mitchell, rookie boy; Mary Beth Muller, rookie girl; and Lesley King, achievement.

Junior leaders recognized for their efforts were David King, dairy; Lesley King, clothing; Mark Ebaugh, bicycle, and Ann Hutschenreuter, foods.

USDA proposes water control in cured pork

WASHINGTON, D.C. — The U.S. Department of Agriculture has proposed regulating the amount of added water in cured pork products by requiring specified levels of protein.

"Our present controls to limit added water were developed many years ago," said Donald L. Houston, administrator of USDA's Food Safety and Inspection Service. "As a result, they do not take into account new types of pork products made possible by recent advances in food technology."

Water is added to pork products as a curing solution or pickle, Houston said. They generally consists of a mixture of salt and nitrite dissolved in water. Curing serves to preserve the meat and inhibits the growth of food poisoning organisms and imparts the traditional flavor and color.

"The proposal would establish minimum protein requirements for the full range of cured pork products now being marketed," Houston said. "These protein requirements would be tied to the amount of added water remaining in a product at the time the consumer buys it."

Under existing regulations a product labeled "Ham" may contain no added water, whereas a product labeled "Ham — Water Added" may contain up to 10 percent added water. Products labeled in this manner will still be marketed, provided they meet minimum protein criteria.

Under the proposal, processors would be permitted to market products with higher amounts of water, provided those products were accurately labeled. USDA is proposing that such products be labeled as "Ham and Water Product — Contains X% Added Water."

Each class of pork product would have a different minimum protein requirement. Because the relative protein levels decrease as more water is added, a minimum protein requirement would establish an approximate maximum permissible added water level, Houston said.

A comprehensive sampling program conducted by USDA inspectors would ensure enforcement of the minimum protein requirements. About 7,200 plants currently operate under federal meat and poultry inspection and approximately 1,100 of these produce cured pork products.

The sampling program would rely primarily on statistical analysis of laboratory data. this would permit USDA to take corrective action more quickly than is currently possible.

"This program would provide greater protection for consumers against inaccurate product labeling," Houston said. "It also would protect the pork processing industry from unfair or deceptive practices."

A background paper is available from FSIS Information, USDA, Room 1160-S, Washington, D.C. 20250.

Public comments on the proposal should be sent by March 10 to FSIS Hearing Clerk, USDA, Room 2637S, Washington, D.C., 20250. The proposal was published in the Nov. 10 Federal Register.

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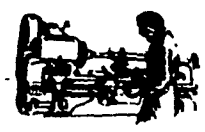

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Farm Show salutes vegetable grower winners

FARM SHOW — Carrots, collards (kale), and celery were just a few of the taste-tempting vegetables entered by Pennsylvania farmers at this weeks's 67th Farm Show here in Harrisburg. Bucks Countian Eugene Digirolamo of Bensalem walked away with the blue-ribbon award for his collection of vegetables.

Winners listed by vegetable category follow:

VEGETABLES

Best Growers Collection
1 Eugene Digirolamo, Bensalem, 2 Richard Solly, Ivyland, 3. Udino Checchia, Langhorne

Beets
1 Joseph Digirolamo, 2. Joseph Digirolamo Jr., 3 Eugene Digirolamo

Carrots
1 Joseph Digirolamo, 2. Eugene Digirolamo, 3 Joseph Digirolamo Jr.

Carrots, Long
1. Eugene Digirolamo, 2. Virginia Haist, Ivyland, Joseph Digirolamo.

Carrots, Nantes
1. Matt A. Haist, Ivyland, 2. John Wilson, Ivyland, 3 John Filippi, Ivyland

Celeriac
1 Eugene Digirolamo; 2. Joseph Digirolamo Jr., 3 Eugene Digirolamo Jr.

Collards
1 Eugene Digirolamo Jr., 2 Joseph Digirolamo, 3 Joseph Digirolamo Jr.

Kale
1 R B Mull, Lititz; 2. Eugene Digirolamo, 3 Joseph Digirolamo

Onions
1 Daniel A. Brubaker, R1, Ephrata

Onions, Medium globe
1 D B Brubaker, R1, Ephrata; 2. Daniel A Brubaker.

Onions, Large globe
1 Daniel A Brubaker; 2 D B Brubaker.

Parsnips, All American
1 Robert Solly, Ivyland, 2 Richard Solly, Ivyland, 3 William Solly, Ivyland

Radish, White
1 Merv Keagly, R1, Washington Boro, 2. Elmer E Herr, R3, Columbia, 3 Daniel A Brubaker

Radish, Black
1 Eugene Digirolamo, 2. Daniel A. Brubaker, 3 Joseph Digirolamo Jr.

Rutabagas
1 Daniel A Brubaker; 2 D B Brubaker.

Spinach
1 Eugene Digirolamo; 2. Joseph Digirolamo; 3 Joseph Digirolamo Jr.

Sweet Potatoes, Pink
1 Daniel A Brubaker; 2 D B Brubaker

Sweet Potatoes, Yellow
1 Ken Breneman R6, Manheim, 2 Daniel A Brubaker

Turnips
1 James E Smith, R3, Newville, 2 Frank S Herr & Sons, R1, Washington Boro, 3 Merv Keasly, R1, Washington Boro

Brussells Sprouts
1 Amos Funk, R1, Millersville, 2 Fred Funk, Millersville, 3 Rudy Grob, R1, Millersville

Cabbage, Chinese
1 Eugene Digirolamo, 2 Joseph Digirolamo, 3 Daniel A Brubaker

Cabbage, Danish
1 Eugene Digirolamo, 2 Joseph Digirolamo Jr., Eugene Digirolamo Jr

Cabbage, Savoy
1 Eugene Digirolamo Jr., 2 Joseph Digirolamo Jr., 3 Joseph Digirolamo

Celery
1 Fred Funk, 2 Esta Funk, R1, Millersville, 3 Amos Funk

Celery, Easy Blanching
1 Rudy Grob, 2 Amos Funk, 3 Frank S Herr & Sons, R1, Washington Boro

Celery, Fordhook-Houser
1 Fred Funk, 2. Amos Funk, 3 Rudy Grob

Celery, Pascal
1. Frank S Herr & Sons, 2. Esta Funk, 3 Amos Funk

Celery, Penncrisp
1. Rudy Grob, 2 Eugene Miller, R1, Washington Boro, 3 Amos Funk

Horseradish
1 Ronald Sleppy, R1, Penn Run, 2 Dave Sleppy, R1, Penn Run, 3. William Willard, R1, Penn Run

Leeks
Under 6 inches white stem
1. Joseph Digirolamo; 2 Eugene Digirolamo, 3 Joseph Digirolamo Jr.

Leeks
Over 6 inches
1. Myron Kressman, R1, Kintnersville, 2 Joseph Digirolamo; 3. Eugene Digirolamo Jr

Pumpkins, Small Sugar
1. Howard Sleppy, R1, Penn Run, 2 Dave Sleppy; 3 The Peters Orchards, R1, Gardners

Pumpkins, Neck
1. R L Mull, Lititz, 2 R. B Mull, Lititz; 3 Michelle Beck, Harrisburg

Pumpkins, Connecticut
1 Ronald Sleppy; 2 James E Smith, R3, Newville, 3 Wm Willard, R1, Penn Run

Pumpkins, Largest
1 William Willard, 2 Ronald Sleppy; 3 Calvin Sleppy, R1, Penn Run

Root Parsley
1 Joseph Digirolamo, 2 Eugene Digirolamo Jr., 3 Joseph Digirolamo Jr

Salsify
1 A B. Brubaker; 2. Daniel A Brubaker; 3 D B Brubaker

Squash, Queen
1 Carol Ann Bender, R4, Newport, 2 Donald L Dobbs, R3, Newport, 3 Cindy M Dobbs, R3, Newport

Squash, Butternut
1 The Peters Orchard, 2. Jamie Lyn Hower, Northampton; 3. Paul T. Hower, R1, Northampton

Squash, Buttercup
1 R B Mull, 2 Anna Shertzer R2 Lancaster 3 Elizabeth Shertzer, R2, Lancaster

Squash, Hubbard
1 The Peters Orchard, 2 Ronald Sleppy 3 R L Mull

Squash, Delicious
1 R B Mull, 2 R L Mull 3 The Peters Orchard

Squash, Boston-Marrow
1 Daniel A Brubaker

Squash, Mammoth
1 Ronald Sleppy, 2 R B Mull, 3 Calvin Sleppy

Squash, Turk's Turban
1 Gwendolyn Perry, R2, Hamburg, 2 Howard Sleppy, 3 Bob Willard

Squash, Other
1 The Peters Orchard, 2 Dave Sleppy, 3 Calvin Sleppy

Squash, Largest
1 Ronald Sleppy, 2 Howard Sleppy 3 The Peters Orch

Mushrooms, Cream-Buttons
1 Amadio Inc Temple 2 Carroll H Pratt R1 Avondale

Mushrooms, Cream-Fancy
1 Don Needham Chatham 2 Emidio Filippini Temple 3 Mark Woods Avondale

Mushrooms, Cream-Special
1 Artie Needham Chatham, 2 Carroll H Pratt

Mushrooms, Off-white-Buttons
1 Sandhill Mushroom Co Fleetwood 2 Amadio Inc 3 Alvise Pomponi Temple

Mushrooms, Off-white Fancy
1 Amadio Inc., 2 Emidio Filippini 3 Donald Schwab, Temple

Mushrooms Off-white Special
1 Sandhill Mushroom Co., 2 Dominic Attili Temple, 3 Sabatucci Mushrooms Temple

Mushrooms, Off-white Jumbo
1 Sabatucci Mushrooms, 2 Donald Schwab

Mushrooms, White-Buttons
1 William B Goodley, Oxford, 2 Amadio Inc 3 Lawrence Wood Oxford

Mushrooms White-Fancy
1 William B Goodley 2 Larry McDowell R1 Nottingham 3 Lawrence Wood

Mushrooms, White-Special
1 Montgomery T Root R1 Oxford 2 William B Goodley 3 Larry McDowell

Mushrooms White-Jumbo
1 William B Goodley

Mushrooms
1 Elite Mushroom Co Avondale 2 Phillips Mushroom Farms Kennett Square 3 C & G Packing & Trans Inc Oxford

Mushrooms
1 Lindco Farm Oxford 2 Phillips Mushroom Farms 3 C & G Packing & Trans Inc

Mushrooms
1 Elite Mushroom Co 2 C & G Packing & Trans Inc

Miscellaneous
1 Bob Willard R1 Penn Run 2 D B Brubaker R1 Ephrata, 3 William Willard

Control bots in horses

LANCASTER - Horses are affected by more than 75 internal parasites in nearly every organ of the body. They are so widespread that even the best kept horses cannot escape them.

For the health and well-being of every horse, a well-planned program of parasite control is essential, says Dr. L. Dwight Schwartz, Penn State Extension veterinarian.

Bots attach themselves to the lining of the horse's stomach with spiny mouth hooks, causing inflammation and digestive problems. Infected animals often suffer from colic or other gastric disturbances. The larvae feed on the horse's stomach wall. Several hundred larvae may be found on the stomach wall at one time.

To prevent injury from bots and other parasites, clean stalls at least once a week and add fresh bedding every day. Feed hay and grain from manure-proof bins, never from the ground.

Dr. Schwartz recommends rotating pastures if possible. He also suggests dragging pastures to break up droppings and moving the water tank and salt block to a clean area every week.

Administer anthelmintics specific for the destruction of worm species present and to interfere with the parasites' capacity to lay fertile eggs. It is necessary to treat adult horses 2 to 4 times per year. Foals should be dewormed at 6 to 8 week intervals.

Schwartz recommends broad spectrum anthelmintics. A workable deworming schedule for Pennsylvania is December, February, June and September. The December and February treatments should include drugs effective against bots.

Protect horses with a well-planned parasite control program, says Schwartz. Don't let bots or other internal parasites ruin an animal's appearance.

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20-10-10 — 32-0-10
15-15-15 — 26-13-13
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19-19-19
12-36-12
10-20-10
6-18-36

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Farm Show Family recipient wins champion Merino ewe honors

FARM SHOW — While Pennsylvania Farm Show's Farm Family of the Year recipient George Hunter was busy accepting his family's award from Sec. of Agriculture Penrose Hallowell Monday evening, the Mercer County farmer's Merino sheep were winning championships in the open breeding sheep competition.

Hunter's yearling ewe was tagged for the blue ribbon in class by show judge Leroy Boyd of Starkville, Mississippi before going on to claim the top female honors. Hunter's entries also took first place in several group classes, including Get of Sire and Flock.

The reserve grand champion Merino ewe was exhibited by Lewis Crouse of R1 Graysville, Green County. This same ewe was last year's Farm Show Merino grand champion. Crouse explained that this ewe, whose pedigree boasts straight Hess breeding, is one of 70 head of sheep he owns and keeps on his parents' 130-acre farm. His flock is divided between two breeds of sheep, Merinos and Suffolks.

An Adams County couple showed their Merino yearling ram to champion honors at this year's Farm Show. Charles and Barbara Platt of Gettysburg saw their yearling ram move up from the reserve Merino ram title which he earned at last year's Harrisburg competition as a lamb entry to the grand championship on Monday evening. Other major wins this ram has earned include a first place at the 1982 Keystone International Livestock Exposition and championships at both the York and Carlisle fairs.

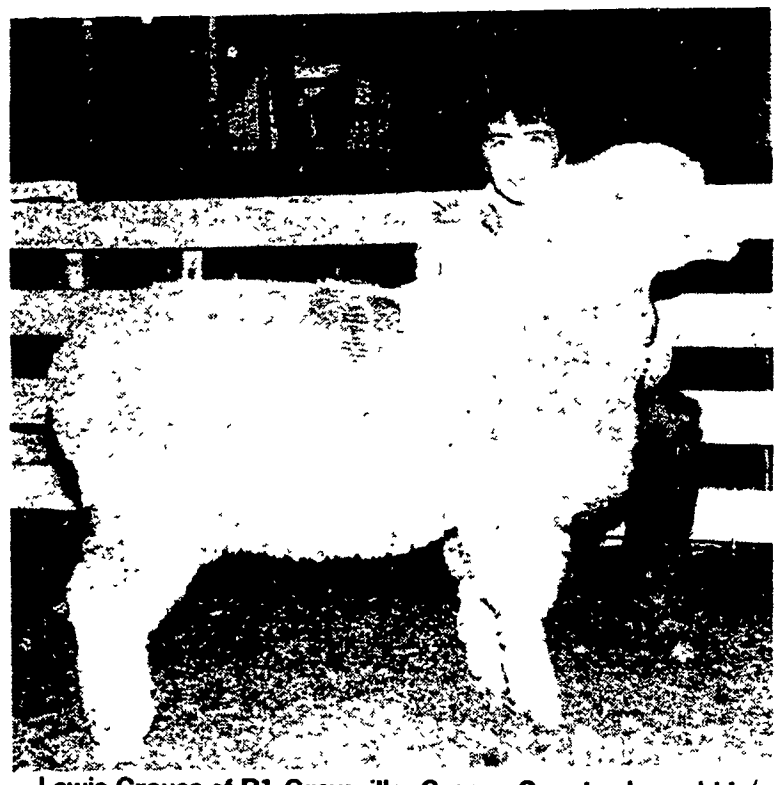
Back home on their 47-acre farm, the Platts have a flock which includes 45 Merino sheep and 65 Shropshires. Raising sheep has been more of less a hobby for the Adams County couple, explained Barbara who works as a reporter for the local newspaper while Charles is a professor at the Gettysburg College. After his retirement this June, Barbara projected, they will have more time to spend with their sheep.

Eighteen-year-old Kelly McConnell of Fredericktown, Washington County took a break from her nursing school studies to exhibit her Merino ram lamb to reserve champion honors Monday evening. Another product of Hess breeding on both top and bottom of his pedigree, this ram lamb is only one of 40 head of Merino sheep owned by Kelly. Running the Washington County rolling hill sides with Kelly's Merinos are 240 head of various sheep breeds owned by Kelly's parents, Richard and Carol McConnell, and Kelly's boyfriend Bob Weaver which include Suffolks, Rambouillets, Dorsets, Hampshires and commercial ewes. Kelly has been raising Merinos for the past five years, and has claimed several previous Farm Show championships. — S.M.

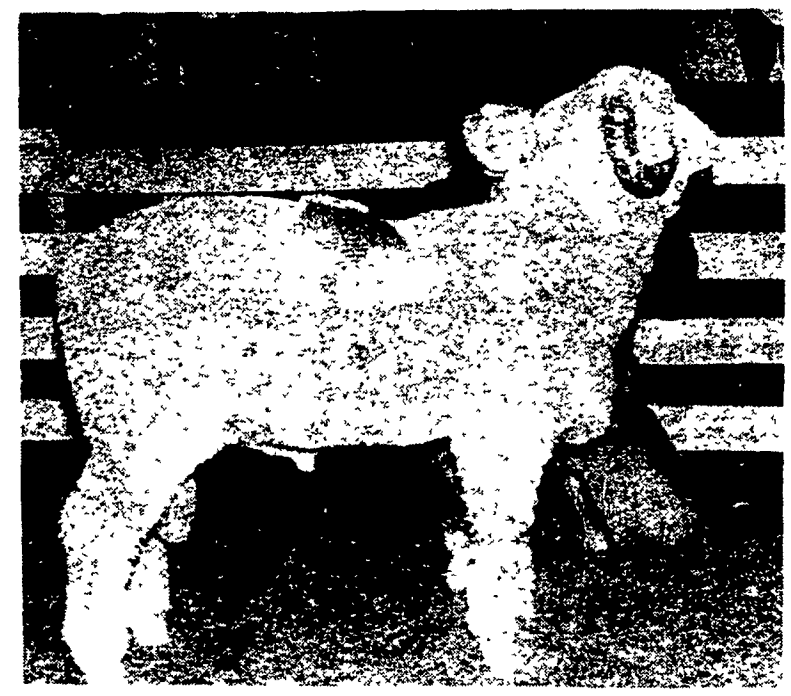
Show results follow:

While owner George Hunter of Stoneboro was accepting his Farm Show Family of the Year award in the large arena, the Mercer County farmer's Merino ewe was taking honors of her own in the small arena. Fellow sheep showman Doris Powell led the yearling ewe to the grand champion title during Monday evening's competition.

Adams County's Charles and Barbara Platt exhibited their yearling Merino ram to grand champion honors during Monday's open breeding show of this wool-producing sheep.



Lewis Crouse of R1 Graysville, Greene County showed his Merino ewe to reserve grand champion honors.



Eighteen-year-old Kelly McConnell of Fredericktown, Washington County skipped classes at nursing school this week to show her Merino ram to a reserve grand champion win at Farm Show.

RAM
1 to 2 Yrs.
1, 3 Charles & Barbara Platt Gettysburg grand champion, 2 George Hunter, Stoneboro
Under 1 Yr.
1 Kelly G McConnell, Fredericktown, res grand champion, 2, 3 Charles & Barbara Platt
Ram Lambs
1 Charles & Barbara Platt; 2 George Hunter

EWE
1 to 2 Yrs.
1. George Hunter, Stoneboro, grand champion, 2 Lewis Crouse, Graysville, res. grand champion, 3 Kelly G McConnell
Under 1 Yr.
1 George Hunter; 2, 3 Charles & Barbara Platt
2 Ewe Lambs
1 Charles & Barbara Platt, 2. George Hunter; 3 Kelly G. McConnell
Breeders Young Flock
1 Charles & Barbara Platt; 2. George Hunter
Pen of Lambs
1 Charles & Barbara Platt; 2. George Hunter
Get of Sire
1 George Hunter; 2. Charles & Barbara Platt.
Flock
1 George Hunter; 2 Kelly G McConnell; 3 Charles & Barbara Platt

Mellott, Runkles share Corriedale honors

Long-time Farm Show sheep exhibitor Emil Mellott, right, proudly poses with his grand champion Corriedale ram Monday evening, here at Farm Show. Helping to hold the spring ram lamb's winning plaque is fellow exhibitor Jay Runkle.

FARM SHOW — Sheep breeders from Fulton and Centre counties dominated this year's open breeding Corriedale competition at Farm Show, each taking a grand and reserve grand championship in both the ram and ewe classes.

Veteran Farm Show exhibitor Emil Mellott of Needmore, Fulton County, showed his spring ram lamb to the grand championship honors. Previously tagged champion at last fall's York Fair, judge Leroy Boyd of Starkville, Mississippi gave Mellott's lamb the winning nod. The ram is sired by Kin out of a homebred ewe.

Mellott, who raises a flock of about 200 sheep of assorted breeds, including Rambouillets and Oxfords along with his prize-winning Corriedales, also exhibited the reserve grand champion

(Turn to Page B23)

Father-son team Jay H. and Thomas J. Runkle of Spring Mills, Centre County pose with their grand champion Corriedale ewe, a homebred yearling entry.

Moores sweep Rambouillet top honors

FARM SHOW — The Kenneth T. Moore family of Rome Bradford County walked away with practically all of the champion honors during Monday evening's Rambouillet open breeding sheep show. The entire family pitched in to lead their massive ovines before the scrutinizing eyes of show judge Leroy Boyd of Starkville, Mississippi.

Moore's daughter, Doris Powell, who grappled with the horned heavyweights of the sheep breed, explained that some of their Rambouillets have crossed the scales at more than 300 pounds, quite a handful for a lightweight sheep showman such as herself and even more so for her sons Richie, 9, and Greoff, 5.

After the final judging was completed Kenneth T. Moore entries had claimed three of the four Rambouillet championship titles, including grand champion ewe and grand and reserve grand champion ram. They also swept the group classes, taking blue ribbons and plaques in Breeders Young Flock, Pen of Lambs, Get of Sire, and Flock.

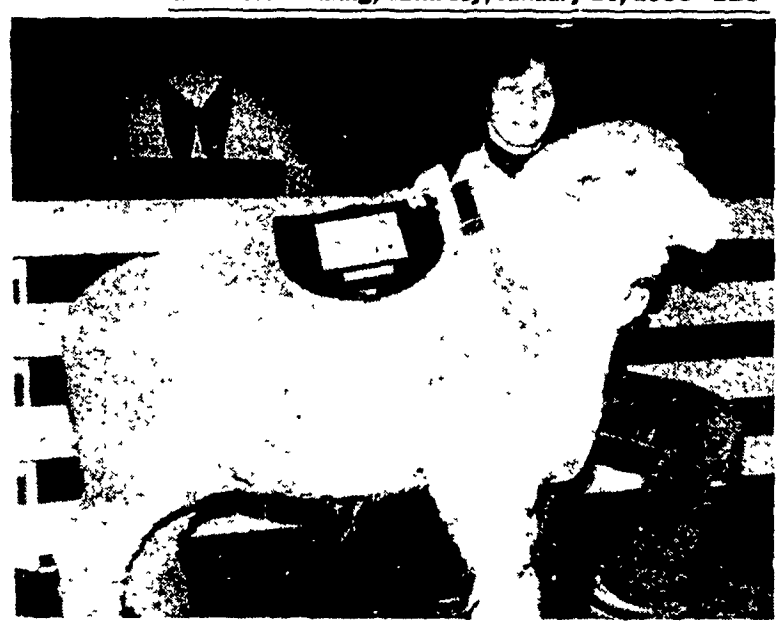
Taking "ladies" before "gentlemen", the Moore's grand champion ewe is a Neilson ewe lamb out of a Moore ewe. Her trip to Farm Show marks the ewe's debut on the show circuit. Both the grand and reserve grand champion rams exhibited by the Moores were homebred.

Doris explained that their spring ram lamb that received the champion nod from Judge Boyd has never been defeated in class during his show career in both New York and Pennsylvania. But, she admitted, both she and her father expected their yearling ram to receive the grand champion distinction; instead he stood in the reserve grand position, must to the family's surprise.

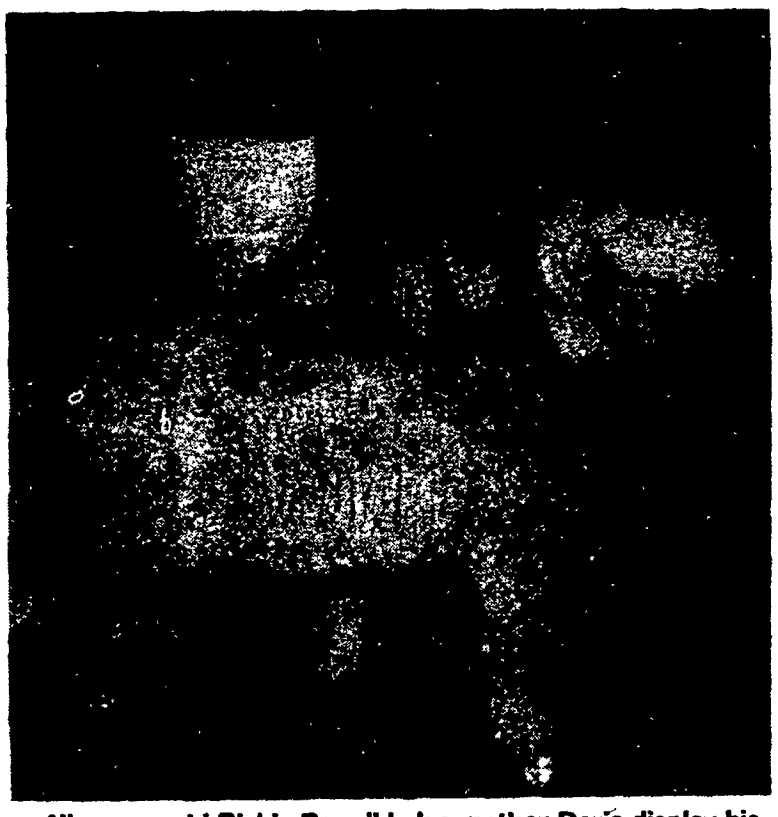
The Moore's raise their Rambouillet sheep, plus Dorsets, Oxfords, Shropshires, and Hampshires on their 300-acre farm near the New York border. Today their 450-head flock is the sole livestock enterprise on the family farm which up until 1969 also housed a herd of dairy cattle.

When asked if handling these small-pony-sized sheep ever presented a safety problem, especially since both rams and ewes sport long, curly horns atop their heads, Doris smiles and said

(Turn to Page B24)



Doris Powell, daughter of Kenneth T. Moore of Rome, Bradford County, holds the family's grand champion Rambouillet ewe. This was the ewe lamb's debut on the show circuit.



Nine-year-old Richie Powell helps mother Doris display his grandfather Kenneth T. Moore's grand champion Rambouillet ram at this year's Farm Show. This spring ram lamb remains undefeated in his show road career.

The reserve grand champion Rambouillet ewe was exhibited by Pine Haven Farm of Newville, Cumberland County. The yearling ram is being held by owner E. Richard Eberts' daughter Diane Conaway.

Corriedale honors

(Continued from Page B22)

Corriedale ewe. She is sired by a ram bred by Kin Brothers of Sandusky, Ohio which Mellott purchased as a yearling four years ago. This ram sired Mellott's entire Farm Show lineup of Corriedales, which took Breeders Young Flock and Flock top honors.

Along with his sheep breeding endeavors, Mellott, who says he's been in the farming business "all my life," raises a commercial herd of cattle on his 175-acre Fulton County farm.

Showing this year's champion Corriedale ewe was a father and son team, Jay H. and Thomas J. Funkle of R2 Spring Mills, Centre County. According to son Tom, this homebred ewe was only defeated one time in her show road experience, and that was last fall at the intensely competitive Keystone International Livestock Exposition. The champion ewe was the first-place yearling here at Farm Show.

The Runkle partners also won reserve grand champion honors with their homebred fall ram lamb, plus first-place in Pen of Lambs and Get of Sire.

Like many of the sheep breeders here at Farm Show, the Runkles raise a number of other breeds of sheep — Oxfords and Suffolks, plus Corriedales bring their flock numbers to roughly 120 head. Along with their ovine enterprise which lends itself to a breeding stock and market lamb business, the Centre County farmers round-out their farm income through fattening about 200 head of hogs each year, and raising a commercial herd of cattle on their 147-acre farm.

Tom recalls how the family started into the sheep business 24 years ago after he purchased his first Suffolk lamb for a 4-H project. Eventually, Corriedales and Oxfords were added to the flock. When asked which breed of sheep he prefers, Tom smiles and quickly confesses his special liking for Corriedales, saying "they're more gentle" than the others. — S.M.

(Turn to Page B24)

The Runkles also won reserve grand champion Corriedale ram honors with this fall ram lamb, held by son Tom.

Farm Show Sheep Results

Other show results follow:

Ram, 1 to 2 Yrs.

1, 3 Jay H & Thomas J Runkle, R2, Spring Mills, 2 Emil Mellott & Son, R1, Needmore

Ram, Under 1 Yr.

1 Emil Mellott & Son, grand champion, 2, 3 Jay H & Thomas J Runkle

2 Ram Lambs

1 Jay H & Thomas J Runkle, 2 Emil Mellott & Son

Ewe, 1 to 2 Yrs.

1 Jay H & Thomas J. Runkle, grand champion, 2 Tom Hornberger, R1, Birdsboro, 3 Emil Mellott & Son

Ewe, Under 1 Yr.

1 Emil Mellott & Son, res grand champion 2 Jay H & Thomas J Runkle, 3 Kathy Weaver R2 Everett

2 Ewe Lambs

1 Emil Mellott & Son, 2 Jay H & Thomas J Runkle, 3 Kathy Weaver

Breeders Young Flock

1 Emil Mellott & Son, 2 Jay H & Thomas J Runkle, 3 Kathy Weaver

Pen of Lambs

1 Jay H & Thomas J Runkle, 2 Emil Mellott & Son, 3 Kathy Weaver

Get of Sire

1 Jay H & Thomas J Runkle 2 Emil Mellott & Son, 3 Kathy Weaver

Flock

1 Emil Mellott & Son, 2 Jay H & Thomas J Runkle, 3 Kathy Weaver

Mellott also captured reserve grand champion Corriedale ewe honors during the open breeding sheep show held Monday evening in the small arena.

The Moore family also exhibited the reserve grand champion Rambouillet ram. This 285-pound yearling sheep dwarfs five-year-old Geoff Powell as he drapes the pink ribbon across its back.

Rambouillet

(Continued from Page B23)

reassuringly, "They're really gentle for their size."

The reserve grand champion Rambouillet ewe was exhibited by Pine Haven Farm of R1 Newville, Cumberland County. Shown before the judge by daughter Diane Conaway, the flock of Rambouillets also are owned by E. Richard Eberts and son-in-law John Conaway. — S.M.

Show results follow:

Ram, 1 to 2 Yrs.
1 3 Kenneth T Moore, R2 Rome, res grand champion 2 E Richards Eberts, R1, Newville

Ram, Under 1 Yr.
1 , 2 Kenneth T Moore, grand champion, 3 E Richard Eberts

2 Ram Lambs
1 Kenneth T Moore, 2 Emil Mellot, Need more 3 Leslie Lazarus Whitehall

Ewe, 1 to 2 yr
1 E Richard Eberts, res grand champion 2 , 3 Kenneth T Moore

Ewe, Under 1 Yr.
1 , 2 Kenneth T Moore, grand champion, 3 E Richard Eberts

2 Ewe Lambs
1 Kenneth T Moore, 2 E Richard Eberts, 3 Kelly G McConnell

Breeders Young Flock
1 Kenneth T Moore, 2 E Richard Eberts, 3 Emil Mellott

Pen of Lambs
1 Kenneth T Moore, 2 Leslie Lazarus, 3 Emil Mellott

Get of Sire
1 Kenneth T Moore, 2 Leslie Lazarus, 3 Emil Mellott

Flock
1 Kenneth T Moore, 2 E Richard Eberts, 3 Leslie Lazarus

Farm and Home Foundation plans annual meeting

LANCASTER — The annual meeting of the Farm and Home Foundation of Lancaster County will be held Thursday, Jan. 27, at 6:30 p.m. in the Farm and Home Center Auditorium.

Featured speaker will be LuAnn Shelly, Manheim, a physical education teacher at Farmdale Elementary School. Her program will include slides of her participation in the Outward Bound School in North Carolina, a non-profit school dedicated to helping people develop greater self-awareness and self-confidence.

According to Shelly, the rugged 23-day course included rock climbing, backpacking, canoeing, a three-day solo experience and a period of service to others. The goals are "to promote physical fitness, craftsmanship, self-reliance and above all, compassion for others." The classroom for the course was the rivers, cliffs and forests of North Carolina. Musical entertainment will be provided by Voice, Incorporated, a group of young people from southern Lancaster County who provide gospel music.

Tickets for the banquet are $7.50 each and can be purchased by calling the Farm and Home Center, 392-4911, or contacting any members of the board of directors. They must be purchased by Jan. 19.

During the business meeting, directors will be elected.

He prefers ice cream gobbling

Two-year-old Andy Miller, of Halifax, prefers gobbling ice cream to this kind of prize-winning gobbler at Farm Show. After offering the Konhaus grand champion a nibble of his cone, Andy became apprehensive and kept his distance. Perhaps, it's because the 55-pound bird had him outweighed considerably.

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Chester County DHIA Monthly Report

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Pennsylvania Dairy Herd Improvement Association

November 1982

The cow with high fat was owned by Dunwood Farm.
The cow with high milk was owned by Breck-A-De Farm.

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Dunwood Farm						
Boot	3	4-9	305	28,520	4.4	1265
Jean	3	6-2	305	27,252	3.7	998
Jewel	3	3-2	305	22,409	4.2	930
Charity	3	4-6	305	23,884	3.8	910
Lace	3	5-0	305	19,488	4.1	790
Leaman	3	2-0	305	20,423	3.6	740
Crissy	3	7-11	305	17,450	4.2	730
White	3	5-1	305	18,832	3.8	707
Louis C. Neyman						
5	3	9-2	305	26,377	4.2	1105
18	3	4-4	305	21,608	3.4	734
6	3	7-2	300	18,527	3.8	713
George P. Lamborn						
Astrid	3	5-1	305	25,747	3.9	1003
Dinah	3	2-0	305	22,304	3.6	805
Deb	3	2-4	305	20,190	3.7	748
Ruby	3	4-1	305	20,841	3.5	721
Breck-A-De Farm						
64	3	6-5	305	28,699	3.4	980
30	3	6-0	305	23,546	4.1	954
58	3	4-4	305	23,483	3.8	896
53	3	5-2	305	21,677	3.8	833
6	3	4-7	305	19,787	4.2	824
59	3	5-3	305	25,993	2.8	726
107	3	5-3	291	18,542	3.9	721
9	3	8-1	288	18,713	3.8	707
Donald L. Kauffman						
139	3	7-5	305	26,024	3.7	966
136	3	7-9	305	22,353	4.0	905
52	3	6-7	305	23,430	3.7	861
60	3	5-10	278	20,620	3.7	762
134	3	8-3	305	20,514	3.7	758
145	3	7-5	305	21,087	3.5	735
43	3	6-0	305	20,421	3.5	721
Swan View						
June	3	5-0	305	26,089	3.7	957
Piney	3	3-11	305	25,278	3.6	902
Jan	3	5-6	296	17,892	4.2	757
H & R Mason						
27K	3	9-2	305	25,031	3.8	955
30E	3	5-11	305	25,755	3.4	863
114A	3	6-7	283	22,425	3.8	860
120	3	5-4	305	24,452	3.3	817
71E	3	3-2	305	21,391	3.8	804
66B	3	4-5	302	25,083	3.0	762
43E	3	7-1	305	23,213	3.2	742
42F	3	5-4	305	18,890	3.8	727
23G	3	4-1	305	20,450	3.5	723
51E	3	5-4	305	19,564	3.7	722
Ardrossan Farms						
Prondly	1	4-4	305	22,128	4.3	944
Roswing	1	6-3	305	22,921	4.0	917
Sulkate	1	8-7	305	21,740	4.1	892
Pvmisty	1	4-10	305	21,716	4.0	870
MI-Anna	3	3-6	305	22,240	3.8	854
H-K-Eva	1	3-5	305	21,922	3.9	853
Sroslee	1	7-4	305	20,906	4.0	830
L-Faith	1	2-5	305	16,836	4.9	824
Hkrosle	3	3-4	305	18,954	4.3	806
L-Mint	1	2-7	305	17,301	4.6	790
Ssbrite	1	7-5	295	20,148	3.9	789
Boylucy	1	3-5	305	19,913	4.0	788
L-Lucy	1	2-5	305	16,951	4.5	768
Blucite	1	2-5	304	15,639	4.9	767
[illegible] Rose	[illegible]					735
Ngladns	1	3-9	305	16,600	4.4	724
Kcloudt	1	2-6	305	15,551	4.6	713
Kenneth Umble						
Angel	3	4-5	305	25,998	3.5	918
Pansy	3	8-9	305	19,956	4.6	914
Charles J. Moore						
24	3	5-3	305	22,841	4.0	908
H9	3	8-8	305	22,262	3.9	874
Sharon	3	4-6	289	26,177	3.1	821
Molly	3	3-4	268	15,053	5.0	751
Mast Stoltsfus						
Patty	3	6-5	305	21,413	4.2	897
Elkina	3	5-2	305	23,922	3.6	856
Merle J. King						
Tru	3	4-4	305	21,193	4.2	892
Selma	3	1-11	305	20,540	4.1	840
Clara	3	6-9	305	22,505	3.4	763
Susana	3	8-7	305	18,837	4.0	751
11	3	12-5	305	19,278	3.7	715
Richard Proud & Son						
B10	3	7-2	305	24,589	3.6	891
B8	3	5-2	305	21,110	3.9	828
B15	3	4-10	305	20,551	3.9	798
180	3	7-4	305	20,451	3.5	706
Kulp Bros.						
117	3	6-5	291	22,445	4.0	889
229	3	4-1	305	21,950	3.9	848
Melwood Farm						
Laura	3	6-4	305	25,421	3.5	888
Dutch	3	4-1	305	23,107	3.7	856
Rosie	3	1-11	305	20,597	3.7	759
Orpha	3	1-11	305	20,436	3.5	724
Maplesway Farm						
Snooky	3	8-6	305	26,476	3.3	879
Patty	3	4-9	305	19,795	4.2	837
Starlit	3	5-0	301	19,526	4.0	784
Rae	3	4-2	305	24,333	3.2	768
Delight	3	5-5	304	21,304	3.6	777
Pojo	3	3-3	305	24,570	2.9	715
Quince	3	5-2	305	21,151	3.4	714
Samuel B. Acker						
625	3	3-4	305	17,495	5.0	876
597	3	4-6	305	22,785	3.7	836
532	3	6-8	305	21,589	3.7	793
B80	3	3-4	305	19,028	4.1	788
529	3	5-8	305	19,825	3.9	773
631	3	3-11	305	24,078	3.2	759
485	3	6-8	305	20,959	3.5	744
547	3	5-1	304	20,333	3.6	723
Penn Valley Farm						
44	3	5-2	305	23,169	3.8	873
73	3	5-1	305	23,432	3.3	765
75	3	5-5	305	19,295	3.9	746
Rothenberger Bros.						
136	3	4-3	305	20,176	4.3	871
121	3	3-4	305	22,848	3.6	821
112	3	6-4	292	21,713	3.6	781
92	3	7-4	305	19,722	4.0	781
33	3	4-3	305	19,688	3.9	774
155	3	4-0	305	18,020	4.2	760
117	3	3-8	305	18,985	4.0	753
172	3	4-5	305	18,789	3.9	742
30	3	4-5	305	18,770	3.9	739
15	3	5-2	298	17,671	4.1	732
77	3	4-2	299	17,368	4.1	713
11	3	7-2	305	18,535	3.8	712
108	3	6-8	305	20,954	3.4	705
Herman Stoltzfus						
Rosie	3	5-2	305	24,213	3.6	868
Flora	3	6-5	305	28,659	2.6	750
Floyd Miller & Son						
20	3	5-1	298	20,973	4.1	865
19	3	3-0	305	20,996	3.7	772
Glen H. Freese						
Beets	3	5-1	305	19,496	4.4	865
Enis	3	4-10	305	22,519	3.8	857
Lady	3	6-1	305	21,092	3.9	827
Cover	3	4-5	305	23,379	3.5	815
Mandy	3	2-9	302	17,459	4.2	741
Deloris	3	2-2	305	18,828	3.8	712
Harvey C. Waltz						
90	3	8-9	305	21,125	4.0	853
57	3	6-2	305	22,648	3.7	829
David Walton						
Melanie	3	4-6	305	22,003	3.8	842
Donald Hostetter Jr.						
Lindy	3	3-5	305	21,462	3.9	836
Ben Beiler & I. Barlow						
Judy	3	3-1	305	21,538	3.9	835
Pretty	3	2-11	305	18,653	4.1	772
Ellen	3	5-5	305	19,283	3.8	730
David L. Weaver						
51	3	7-2	305	24,222	3.4	829
30	3	5-1	305	23,975	3.4	809
David Windle						
Peg	3	4-2	267	20,564	4.0	818
Kelly	3	4-3	305	17,897	4.3	763
Walmoore #3						
648	3	6-0	305	21,501	3.8	817
J. Elmer Lapp						
Anita	3	7-8	305	21,568	3.8	816
Lola	3	3-8	305	18,738	3.9	730
Liz	3	5-0	281	21,405	3.3	711
Marsh Acres Farm						
281	3	6-3	305	21,775	3.7	815
Jonas B. Stoltzfus						
Blazer	3	5-9	305	20,477	4.0	815
Copy	3	6-9	287	18,745	4.1	774
Greta	3	3-6	305	21,642	3.4	746
Harold R. Kulp						
Bud	3	4-2	305	21,968	3.7	814
Witty	3	6-1	296	16,821	4.6	773
Sandy	3	6-0	305	20,749	3.7	765
Jackie	3	8-4	305	22,349	3.4	751
Walmoore						
2	3	6-2	305	21,067	3.9	813
149	3	3-2	305	20,356	3.8	773
918	3	7-4	305	22,887	3.2	732
1042	3	6-5	299	20,398	3.5	718
Hargret Dairy Inc.						
23	3	7-0	295	22,389	3.6	811
53	3	4-4	305	23,345	3.4	803
Donald L. Shoemaker						
Hedy	3	3-0	305	23,114	3.5	805
Wilkinson Farm #1						
1191	3	4-2	305	19,780	4.0	792
1145	3	4-4	305	15,649	4.6	713
Mrs. John B. Hannum 3D						
250	3	3-2	305	18,832	4.2	784
101	3	3-6	305	19,713	3.6	718
Hypoint Acres						
Lynn	3	7-1	305	21,851	3.6	780
Miller McDowell, Jr.						
Jennife	3	7-3	305	19,676	3.9	773
W. B. Dixon Strowd						
435	3	6-1	305	21,096	3.6	767
Milton & Joyce Edwards						
24	3	7-4	305	20,705	3.7	763
50	3	5-10	305	19,289	3.7	713
Kenneth Weaver						
4	3	5-6	305	18,054	4.2	759
40	3	6-2	305	18,481	3.9	724
17	3	5-10	305	19,850	3.6	718
Gottlieb Strohmaier						
Miriam	3	6-4	302	20,047	3.8	756
Petra	3	5-7	305	18,763	3.9	737
Millie	3	6-11	305	20,297	3.6	722
Harvey Reiff						
Susan	3	6-10	305	20,346	3.7	752
Doreen	3	6-11	305	20,992	3.4	723
E. Richard Hoopes						
159	3	6-2	305	20,245	3.7	748
50	3	7-7	305	21,950	3.3	720
B27	3	3-0	306	20,820	3.5	729
Rose View Dairies						
OR29	3	0-0	305	20,129	3.7	748
B10	3	4-6	305	18,316	4.1	743
OR45	3	7-8	305	18,057	3.9	711
Christ L. Stoltzfus						
Violet	3	4-2	298	19,433	3.8	748
Benjamin K. Kauffman						
Roma	3	6-2	293	20,393	3.7	745
Holly	3	4-1	305	19,421	3.7	722
Hopeful	3	4-3	305	18,210	3.9	715
Bryncold Farms Inc.						
R155	3	3-2	305	18,901	3.9	745
Delphi Farms						
12	3	8-5	305	18,898	4.0	745
Donald Speakman						
108	3	5-11	305	18,078	4.1	741
David Darlington						
Pansy	3	8-5	305	17,336	4.3	739
Dennis Bush						
31	3	5-6	305	21,069	3.5	736
Daniel M. Stoltzfus						
Kate	3	0-0	303	18,935	3.9	730

(Turn to Page B28)

At
FARMERS FERTILIZER WORKS, INC.
You Get More Than Products And Service
YOU GET WHAT YOU PAY FOR

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(new location)

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OUR NEW LOW PRICES FOR 1983 SEASON ARE NOW IN EFFECT

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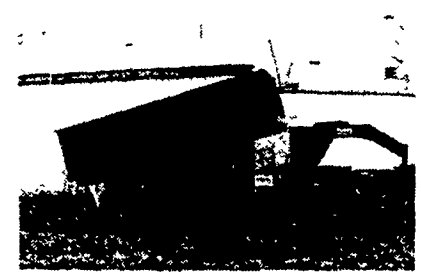
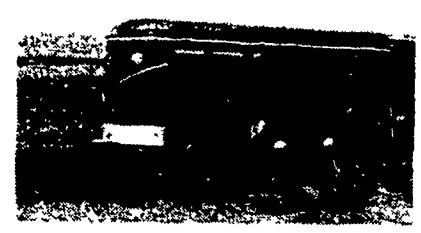
FISHER AND STOLTZFUS TRAILER SALES
717-768-3832 between 7 a.m. and 9 a.m.
or call 717-354-0723 after 6 p.m.
East of New Holland, Pa.
One ONly



8x16 Dump Trailer
Was $6,955
NOW $5,995

8x24 Gooseneck Flatbed Trailer
Was $3,495
NOW $3,195



6x16 Stock Trailer
Was $2,495
NOW $2,395

6x16 Utility trailer
Was $1,495
NOW $1,195
Two 1 ton utility trailers

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Wescosville, Pa.

Accurate seed placement is a John Deere tradition and we have sizes special-priced to match your needs and preference

Planting Equipment

JOHN DEERE

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Purchase, or lease from John Deere, any of the following Max-Emerge™ planters and you qualify for these John Deere money bonuses.

7000 Front-Folding		**7000 Conservation:**	
24-row N	$6100	8-row N	$1300
18-row N	$4400	6-row W	$1100
16-row N	$3900	6-row N	$1000
12-row W	$3500	4-row	$ 700
12-row N	$2600	**7100 Integral:**	
8-row W	$2200	12-row N	$1200
7000:		10-row N	$1000
12-row N	$1900	8-row N	$ 900
8-row W	$1200	8-row W	$ 800
8-row N	$1100	6-row N	$ 700
6-row W	$1000	6-row W	$ 600
6-row N	$ 800	4-row W	$ 500
4-row W	$ 500	N=Narrow	W=Wide
4-row N	$ 500		

PLUS

1 APRIL '83 WAIVER OFFER

Finance your new Max-Emerge planter with John Deere and you can have the finance charge waived until April 1, 1983. Remember, this waiver and the money bonus are yours, from John Deere, beyond any discount we make to you on your planter purchase. (John Deere finance and lease plans subject to approved credit.)

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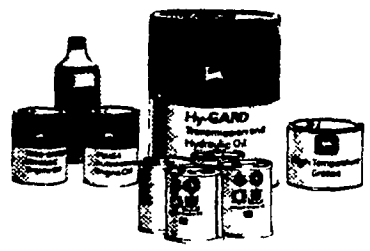
Area Codes 201 & 609 - Toll Free - 1-800-523-9323

LEHIGH AG EQUIPMENT

Wescosville, Pa.



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Protect your machinery investment with top-quality John Deere oil and lubricants. They're formulated to keep your machines running right.

JOHN DEERE QUALITY AT REDUCED PRICES

TRUCKLOAD Sale

ORDER DEADLINE JANUARY 29, 1983

ENGINE OIL

TORO-GARD SUPREME SAE 30 OIL

		List	Sale
AR63218	Qt. (24/case)	$1.66	$1.33
AR63219	5 Gal. cntr.	$32.42	$25.94
TY6280	30 Gal. cntr.	$185.19	$148.15
AR63222	55 Gal. cntr.	$316.90	$253.52

TORO-GARD SUPREME SAE 15W40

TY6297	Qt. (24/case)	$1.83	$1.47
TY6298	5 Gal. cntr.	$35.17	$28.14
TY6300	30 Gal. cntr.	$194.61	$155.69
TY6301	55 Gal. cntr.	$342.73	$274.18

TRANSMISSION OIL

HY-GARD TRANSMISSION & HYDRAULIC OIL

TY6237	2 Gal. cntr.	$13.72	$10.98
AR69444	5 Gal. cntr.	$33.68	$26.94
TY6238	30 Gal. cntr.	$199.52	$159.62
AR69445	55 Gal. cntr.	$336.32	$269.06

HYDRAULIC OIL - J14C

PT597	5 Gal. cntr.	$33.53	$26.82
PT598	55 Gal. cntr.	$351.70	$267.00

Save big money on John Deere oil

during our truckload-price sale!

We've stocked up on top quality John Deere engine oil and transmission oil so you can buy at substantial savings. Save on TORO-GARD® Supreme engine oil in SAE 30, 15W40, 5W20 viscosities, HY-GARD® transmission and hydraulic oil, automotive engine oil. Get the oil that's specifically formulated for John Deere, not a bargain-brand substitute.

WINTER REPAIR SPECIAL

10% OFF

On all John Deere Service Work - No Minimum - From January 1, 1983 to February 28, 1983

DISCOUNT APPLIES TO ALL SERVICE WORK DONE IN OUR SHOP INCLUDING HAULING, LABOR, AND JOHN DEERE PARTS USED PERFORMING THE JOB.

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Homemakers collect Farm Show honors

FARM SHOW — This week, Pennsylvania homemakers collected their "fruits of victory" as the 67th Annual Farm Show honored the following home economics awards, which ranged from canned fruits and vegatables to baked goods.

The award results are:

HOME ECONOMICS AWARDS

3 Jars of Food

1 Mrs Merle Mishler, R2, Holsopple, 2 Mrs Ray B Mull, Lititz, 3 Helen Blystone, R3 Rockwood

Canned Fruit

1 Mrs Roy B Mull, 2 Mrs Merle Misler, 3 Mrs L Henry Zimmerman, Lancaster

Canned Vegtables

1 Mrs Merle Mishler, R2, Holsopple, 2 Mrs Roy B Mull, Lititz, 3 Suzanne Mowley, Mt Joy

Sweet Cheeries, White
With Pits

1 Mrs Roy B Mull, 2 Mrs L Henry Zimmerman, 3 Naomi R Hughes, R3, Dover

Sweet Cherries, Dark or Red
With Pits

1 Mrs Janet Miller, Willow St , 2 Mrs Roy B Mull, 3 Mrs Merle Mishler.

Sweet Cherries, Red
Without Pits

1 Mrs Roy B Mull, 2 Mrs Merle Mishler, 3 Wm R Fritsch, Lancaster

Peaches

1 Mrs Merle Mishler, 2 Orpha Bomberger, Lebanon, 3 Kathi Pifer, New Kingston

Pears

1 Mrs Merle Mishler, 2 Mrs L Henry Zimmerman, 3 Hazel E. Angle, Greencastle

Plums, Red or Blue

1 Esther Sangrey, Lancaster, 2 Mrs. Roy B Mull, 3 Mrs Merle Mishler

Raspberries, Red

1 Mrs Roy B Mull, 2 Mrs Merle Mishler

Raspberries, Black

1 Mrs Merle Mishler, 2 Mrs Janet Miller, 3 Mrs Roy B Mull

Blackberries

1 Mrs Roy B Mull, 2 Mrs L Henry Zimmerman, 3 Mrs Merle Mishler

Blueberries

1 Mrs Roy B Mull, 2 Virginia Smith, Lewistown, 3 Mrs Janet Miller

Tomatoes, Whole in Juice

1. Mrs. Roy B Mull, 2 Grace Reed, Chambersburg; 3 Mrs. Merle Mishler

Tomatoes, Cut, In Juice
No Water Added

1 Mrs Merle Mishler, 2 Mrs Harry Heim, R1, Transfer, 3. Suzanne Mowley.

Tomatoe Juice

1 Mrs Roy B Mull, 2 Grace Reed, 3 Mrs Merle Mishler

Beans, Snap, Yellow

1 Mrs Janet Miller, 2 Mrs Roy B. Mull, 3 Mrs Merle Mishler

Beans, Snap, Green

1 Mrs. Merle Mishler; 2 Helen Blystone, R3, Rockwood,3 Martha Chem, Chambersburg.

Beans, Lima

1 Esther Sangrey, Lancaster, 2 Mrs Roy B Mull, 3 Mrs Merle Mishler

Peas, Hulled

1 Mrs Roy B Mull, 2. Mrs Merle Mishler, 2 Mrs L Henry Zimmerman

Asparagus

1 Mrs Roy B Mull, 2 Mrs L Henry Zimmerman

Corn
Whole Kernal, Yellow

1 Dorthy Creamer, R1, Berlin, 2 Esther Sangrey, 3 Mrs Merle Mishler

Corn
Whole Kernal, White

1 Esther Sangrey; 2. Mrs Merle Mishler, 3 Mrs L Henry Zimmerman.

Carrots

1. Esther Sangrey; 2 Mrs Roy B Mull, 3 Mrs. Merle Mishler

Beets

1 Pearle Barron R7, Somerset, 2. Faye Ann Hahn, Somerset; 3 Mrs. Merle Mishler

Canned Meats

1. Mrs Roy B Mull, 2. Mrs Merle Mishler; 3 Mrs L Henry Zimmerman

Chicken

1 Mrs Roy B Mull, 2 Virginia Smith, 3 Mrs L Henry Zimmerman

Beef

1 Mrs L. Henry Zimmerman, 2 Mrs. Roy B Mull, 3. Mrs Merle Mishler.

Pork Loin

1 Mrs Roy B Mull, 2. Mrs. L Henry Zimmerman, 3 Mrs Merle Mishler.

Pork Sausage

1 Mrs Roy B Mull, Mrs. Merle Mishler; Mrs. L Henry Zimmerman

DRIED FRUITS

Apples

1 Martha Crow, Chambersburg, 2 Kenneth E Zimmerman, 3 Mary Slautterback, Fayetteville.

Peaches

1 Mrs Isabelle J Scott, St Thomas, 2 Kenneth E Zimmerman, 3 Mary Slautterback

Dried Corn

1 Mary Slautterback; 2. Pearle Barron, 3 Hazel E Angle.

Display of Jellies

1. Pearle Barron; 2. Ruth Most, Rockwood, 3 Helen Blystone, Rockwood.

Apple Jelly

1 Mrs Harry Heim; 2 Dorthy Creamer; 3. Ruth Most

Currant Jelly

1 Pearle Barron, 2 Ruth Most, 3. Mrs Roy B Mull

Grape Jelly

1 Eileen Suter, R2, Hollidaysbg; 2 Ruth Most, 3 Mrs. Roy B Mull.

Other Jellies

1. Pearle Barron; 2. Eileen Suter; 3 Janet Reinford, R2, Birdsboro

Preserves, Any Fruit

1. Helen Blystone, 2. Gail L. Wolfe, R3, Mechanicsburg; 3 Mrs Janet Miller

Yeast Breads
White

1 Virginia Smith; 2. Mrs. Howard Schwenk, Lebanon, 3 Trudy Johnston, Elizabethtown

Whole Wheat

1 Betty Ames, R2, Clarks Summit, 2 Virginia Smith, 3 Mrs Merle Mishler.

Yeast Rolls
White

1 Betty L Ames; 2 Virginia Smith, 3 Betty Saulter, R1, Coudersport

Whole Wheat

1. Mrs. Merle Mishler; 2 Virginia Smith

Butter Cake (iced)
White

1 Mrs Howard Schwenk, 2 Sara Jane Krall, Lebanon

Yellow

1 Betty Ames, 2 Mary L Kulp, Lancaster, 3 Linda Dellinger, Mechanicsbg

Chocolate

1 Kathi Pifer, New Kingston; 2 Mary L Kulp, 3 Linda Dellinger

Sponge Cake (not iced)
White Angel

1 Mrs Mary Marstellar, R3, Stewartstown; 2 Georgena Rogers, R2, Birdsboro, 3. Mary L Kulp

Yellow, Without Liquid

1 Julia Slothour, York Springs; 2. Deane Macqill, R1, Forksville; 3. Mrs. Howard Schwenk

Sponge Cake (not iced)
Yellow, With liquid

1 Julia Slothour; 2 Sue Simmons, Birdsboro,3 Beth Kramlich, Limekiln

Cake, With Oil
Plain Yellow

1 Julia Slothour; 2 Dan Groff, Jr. Reading, 3 Mrs Howard Schwenk.

Corn Growers' Washington office relocates

WASHINGTON, D.C. — The office of M.L. Hall & Associates, the firm that serves as the Washington Representative for the National Corn Growers Association, relocated to a new office space during the first week of January. The new address and telephone numbers for the Washington Representative of the National Corn Growers Association are, as follows: Michael L. Hall, Washington Representative, National Corn Growers Association, Suite 201, 1015 15th Street, N.W., Washington, D.C. 20005; telephone: (202) 371-1450, (202) 371-1451, (202) 371-1452.

NCGA working hours will be Monday through Friday from 8:30 a.m. - 5:00 p.m. EST.

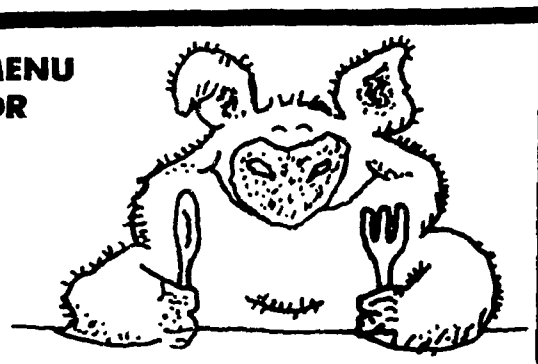
Chester Co. DHIA

(Continued from Page B25)

Benjamin K. Kauffman						
Nan	3	6-2	304	16,882	4.3	729
Woody	3	4-2	305	22,181	3.3	725
Paul Smoker						
Toni	3	4-1	305	16,528	4.4	724
Aaron Burkholder						
9	3	3-5	305	19,031	3.8	716
Walmoore 1						
136	3	6-6	305	17,909	4.0	715
David Bartram						
275	3	0-0	305	14,907	4.8	711
Charles H. Gable						
218	1	9-8	305	16,895	4.2	709
Edgar Miller						
606	3	4-4	296	20,669	3.4	707
Jonas E. Stoltzfus						
P Queen	3	8-2	305	18,284	3.8	703

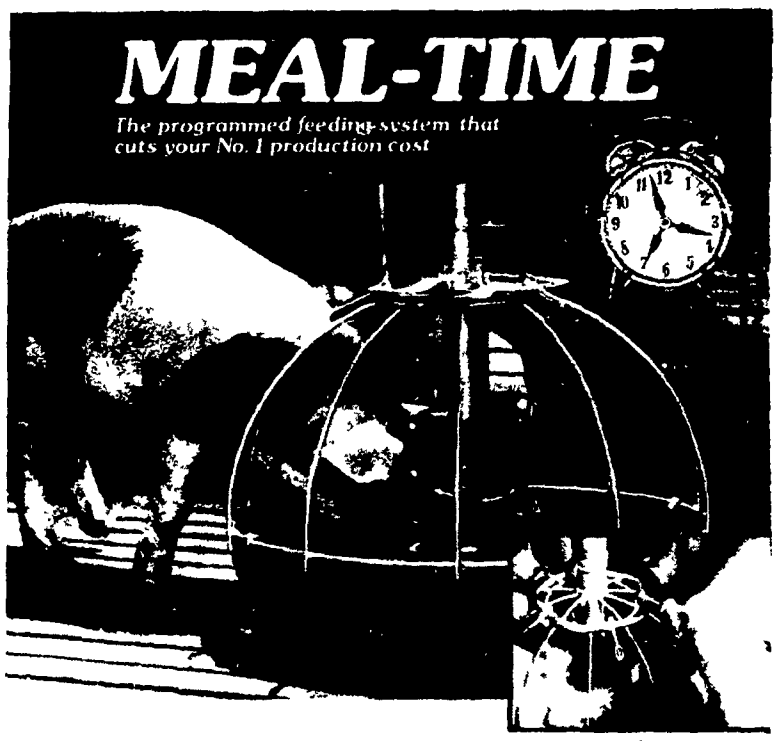
WE PLAN OUR MENU COMPLETE FOR HOG UNITS

BUILDINGS and EQUIPMENT!



MEAL-TIME

The programmed feeding system that cuts your No. 1 production cost



Now there's a way you can boost profits 20% or more. An entirely new way to feed hogs, Chore-Time's new MEAL-TIME Hog Feeding System feeds your hogs 2 or 3 programmed "meals" a day, giving them time to thoroughly digest and fully utilize their feed. The result — feed conversion improved 5% or more for an additional 15 to 20% or more net profit per pig.

Chore-Time offers 3 sizes of MEAL-TIME feeders with built-in waterers to properly fit all hogs and minimize feed wastage.

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MAILBOX MARKET

For Sale - Dumping station w/134' of 1" glassline, Surge milkers. Carroll Co., MD 301-775-7693.

Wanted - Block for JD 60 tractor. For Sale - 6-V-53 Detroit diesel complete. Recent major. Clearfield Co. 814-583-5332.

For Sale - JD 70 Tractor, IHC Disk, post driver hay elevator, corn binder, hay baler disk plow. Del. 302-834-3074.

MAILBOX MARKET

Notice- I need work, general farm (house a must) or long haul trucking I have class 3. 215-646-1102 Montg. Co.

For Sale - 2 Reg. Holstein heifers. First due Feb., sire Job, Dam- 15,549 lbs. Second due April. 717-942-6747 Susquehanna Co.

MAILBOX MARKET

For Sale - AKC german shepherd & Siberian Husky females. Lanc. Co. 717-442-9013.

For Sale - 300 gal. Beam Field Sprayer w/35 GPM pump; Also 12' Brillion rotary shredder, needs work, 717-626-8912 Lanc. Co.

For Sale - Australian Blue Heeler puppies, cattle dog, purebred, price reasonable. Lanc. Co. 215-286-9052.

For Sale - JD 60 tractor, 3 bottom 3 pt. plow, cultivators, mint cond., can be seen in Lanc. Co. 315-946-4399.

For Sale - Sunflower 60" trailing mower $300. Ditch witch trencher, two wheel model new, $900. Ewe lambs, 717-545-7005 Dauphin Co.

For Sale - Hot air wood stove, will heat moderate size house, $400. Lanc. Co. 717-548-2862.

Wanted - 3 pt. hitch for cockshutt tractor. For Sale - JD insecticide boxes. 717-993-6559.

For Sale - 25 Beacon hanging chicken feeders. Hold 40 lbs. $8 each. or $175 buys all. Northumberland Co. 717-286-9380.

Wanted - Used gutter cleaner, prefer a Patz DeLaval milkers & rubber mats. Mifflin Co. 717-899-6121.

Wanted - Diesel or gas tractor, WFE. 3 pt. 4 cyl., 50-70 HP, Columbia or bordering counties. 717-864-3373 after 6 p.m. Col Co.

MAILBOX MARKET

For Sale - 1 bottom by 16" plow, 3 pt., or trade towards 2x14" 3 pt. hitch. 717-964-3097, Lebanon Co.

For Sale - Brillion Cultimulcher, 13', used less 100 acres; JD 740 - 18"; High clearance harrows; chisel plow. Columbia Co 717-784-1779.

For Sale - 12 Smidley farrowing huts, 5 with slat floor fronts. All in new cond., 717-726-4894 Clinton Co.

For Sale - 10-15 Reg. Polled Hereford cows; also 2½ yr. purebred black Angus bull. Call evenings. 215-856-7639.

For Sale - McConnell Ontario 16x7 hoe drill. Rubber fertilizer and seeder attachments, like new. 717-889-3633 after 6 p.m. Schuylkill Co.

MAILBOX MARKET

Wanted - A.C. Snap coupler, sub soiler. Berks Co. 215-562-7714.

For Sale - Oak roll top desk, player piano and rolls, and phonograph and records. Col. Co. 717-356-7667

For Sale - Bee hive boxes and frames; Ashley no. 25 wood burner - $65; Chinchilla equip; Rohn farrowing crates, Berks Co. 215-488-1337

Wanted - Older, quiet gelding reasonably priced. For Sale - Used box wire fencing and locust fence posts, Berks Co. 717-933-5565.

Wanted - Used PTO irrigation pump and 35 Ferguson diesel tractor. 301-769-3845 after 5 p.m. St. Mary's Co.

MAILBOX MARKET

For Sale - Massey Harris "33" for parts $75 Wanted - Tailgate for Ford pick-up Berks Co. 215-775-3976.

For Sale - JD 620 on steel wheels. Wanted, one bottom trailer plow. Cumb. Co 717-766-6220.

Wanted - New or used snow plow blade for AC 620 or Simplicity 9020. 609-298-6432.

For Sale - 1 ton Sprout, Waldron vertical mixer, easily converted to feed bin. $150 Franklin Co. 717-597-3191. Ask for Dave.

For Sale - Westgo transport field cultivator 21', Hyd wings, good cond Northumberland Co. 717-275-4407

MAILBOX MARKET

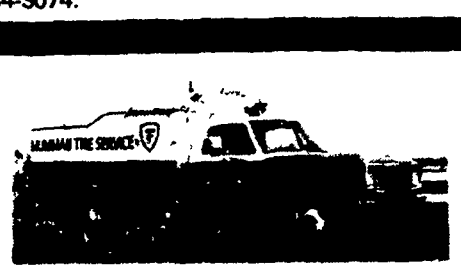
Wanted - Toy tractors and implements from 1970 or before. Will travel. 717-768-3554.

For Sale - 430 Case diesel Hyd. P.S. Cat. 1 and 2, 3 point hitch indepent PTO 40 HP good cond. $3950. Lanc. Co. 717-354-7974

For Sale - Front-end blade for Ford tractor 600 through 4000 su, reversible spring loaded Hyd controlled. Will sell best bid. 717-528-4169.

For Sale - Commercial Singer sewing machine in sturdy Singer sewing table. Attached lamp. York Co. 717-235-4026 No Sunday calls..

Wanted - Oliver or John Deere 3 bottom 16 inch plow, 3 point hook up 215-582-3403.



TRACTOR TIRES
MUST SELL FOR CASH

9.5x24, 4 ply	$82.00
11.2x24, 4 ply	$95.00
11.2x28, 4 ply	$113.00
11.2x38	$140.00
12.4x28, 4 ply	$125.00
12.4x38	$165.00
13.6x28, 6 ply	$155.00
13.6x38, 6 ply	$191.15
14.9x28, 4 ply	$158.00
14.9x38, 6 ply	$224.00
15.5x38, 6 ply	$220.72
16.9x34, 6 ply	$250.00
16.9x38, 6 ply	$275.00
18.4x38, 8 ply	$364.12
20.8x38, 8 ply	$495.00
20.8x34, 6 ply	$450.00
18.4x34, 6 ply	$289.00
18.4x34 8 ply	$325.00
16.9x30, 6 ply	$224.00
18.4x30, 6 ply	$262.00
14.9x28, 6 ply	$173.00
13.6x28, 4 ply	$140.00
16.9x28, 6 ply	$220.00

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★ Above tires are original equipment type, Federal Tax is included in above price.

RADIAL TIRES

15.5x38, 6-ply	$320.00
16.9x38, 8 ply	$450.00
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20.8x38, 8 ply	$650.00
20.8x38, 10 ply	$700.00
18.4x34, 6 ply	$420.00
18.4x34, 8 ply	$450.00

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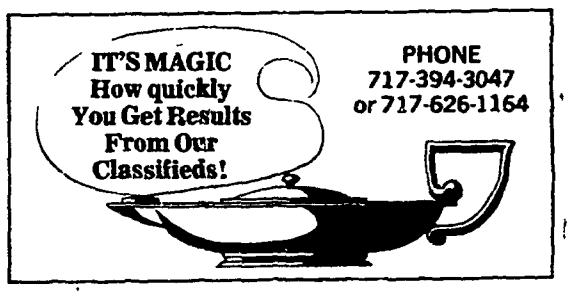

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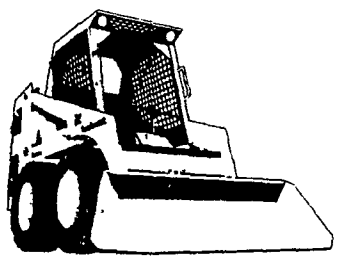

SWOPE & BASHORE, INC.
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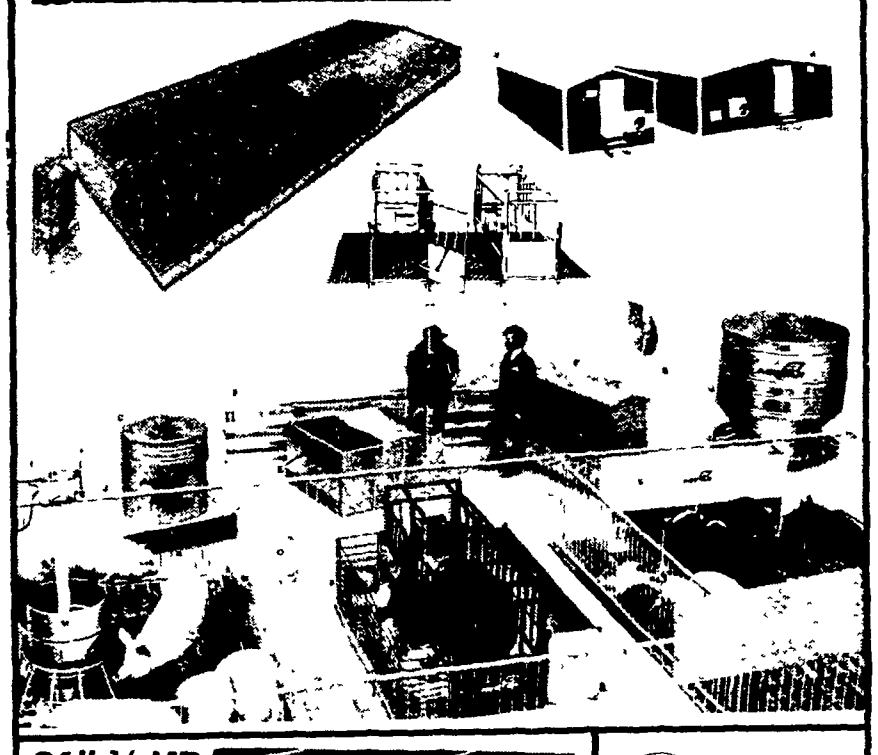
(Frystown)
Phone 717-933-4138

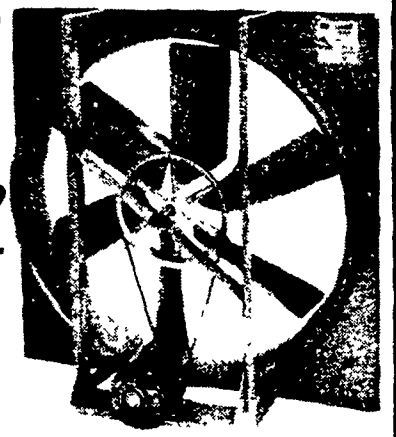
bobcat CLARK

AGSTAR HOG EQUIPMENT



36" ½ HP FAN
Reg. $299.95
SALE
$199.99

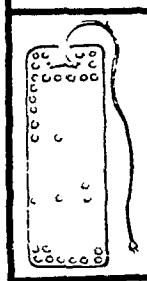
SHUTTER
Reg. $89.99
SALE
$69.99



Cool-Air 36" ½ H.P.

BB-60 Bushel 12 Hole

Roung Hog Feeder
Reg. 330.95
SALE
$269.95

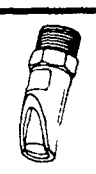


CAMLINE HEAT PIG MATS

	Reg.	SALE
1'x3'	$29.00	$22.95
1'x4'	$36.30	$28.95
2'x3'	$50.80	$39.95
2'x4'	$61.70	$48.95

CAST IRON WATER CUP
Reg. 4.47
NSU3
SALE $11.99

1/2" Monoflo Nipple Waterer $3.99



3/8" Monoflo Nipple Waterer $2.99

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MAILBOX MARKET

For Sale - 480 brand new card board boxes waxed inside New 76 will sell 60 Size 20" L 14" W - 12" H Berks Co 717/933-4055

For Sale - Breeding age giets Yorkshire-Durd cross & Yorkshire-Spot cross Fast growing hogs Lanc Co. 717/367-3202

Wanted - Small cultivating tractor. Also, boom type sprayer Both suitable for strawberries. Lanc Co 717/656-6169

For Sale - Ford Jubilee tractor with 6' scraper blade Both for $1815 Cumberland Co 717/776-3315

For Sale - Feed-easy st-100 mixer. Wanted - Used flatbed wagon. Hand crank ice cream freezer Northumberland Co 717/758 2136

For Sale - International mod 50 snow blower, off Cub Low Boy 154. Dauphin Co. 717/921-2852

For Sale - Grade Holstein springing heifers York Co 717/637-8131.

Wanted - Allis Chalmers table blower w/engine. Any cond. For Sale - rear steel wheels 7" wide 35½ ht. 215/267-4150.

Wanted - Steel wheels for Oliver 1650. Tractor gd. cond Lanc Co 215/445-4464

Wanted - 215' barn cleaner chain 1 yr old or less Counterclock paddles Clearfield Co. 814/371-5570.

For Sale - Or AT stud. Reg Appaloosa stallion, gd pedigree, 15 2 hands, $100. grade, $150. registered. Lanc. Co 717/665-3663.

For Sale - Snowmobile/utility trailer, 7' x 11' tilt bed. Lanc. Co 717/733-7124 Eve after 3 30. Morn before 7.15 a m

For Sale - 3 cu. yd snowbucket for loader, $100 7' snowplow - complete for pickup, $200 Lanc Co 717-733-4269

For Sale - 70 pcs new 30"x10' turquoise steel siding Slight damage on one corner. $12 00 per sheet Sch 717-345-8426

For Sale - Adjustable roof rack fits any size car, station wagon, etc $20 Northern Chester County, call 215-327-3311 or 323-7447

For Sale - Farmall M, black, belly pump rear, etc very good. Farmall H $950. 609-466-2306 after 5 Mercer Co., NJ

For Sale - 1978 MF 1085D, 16.9x38 rears, dual remotes, multipower, tires 90%, new batteries, exc cond, 717-889-5345 Schuylkill Co

For Sale - 1979 JD Spitfire snowmobile, good cond, low mileage, extras Lanc Co 717-872-0676

For Sale - 25 pedal Baldwin organ, good cond, make offer, call after 4 p m Berks Co, 215-562-4466

For Sale - Red delicious apples for $4 99 bu, cider apples only $1 99 bu Also, 1979 Ford 350 Lanc Co 717-872-5263

For Sale - 1970 C30 350 AT, PS, 1 ton cattle truck w/hoist Included are good body parts, Lanc Co 215-267-6280

For Sale - 9' Sprocket packer $200 2 row 3 pt cultivator, $180 6½' Zimmerman manure pit scraper, Lanc Co 717-354-9368

For Sale - Female German Shepard dog, give suggestion Also 14 rabbits, $4 to $5 each Lanc Co 717-733-7424

For Sale - 15 lg springing Holsteins heifers, testes 2 yr old stud horse 215 562 4575 Berks Co

For Sale Brittany male, 2 yrs old Kennel kept excel pet after 6 215-287 8036

MAILBOX MARKET

For Sale - Jensen 30B coal and/or wood burning boiler, 1 yr. old w/water jackets, 200,000 BTU's Buck Co 215-355-5453.

For Sale - Secluded 157 acre farm w/stream, 87 tillable, 2 story house, bank barn, income property. $157 Col Co 717-925-6827

Wanted - Gear box for a Int model 40 manure spreader Also corn silage for sale Southern Lanc. Co 717-529-6273

For Sale - 13' grain header, quick attach. for JD 105 combine $1000. Parts for 1900 Oliver Wayne Co NY 315-923-7071

For Sale - JD 4030 w/cab & air, wide front end, quad range trans Will trade on smaller tractor. 301-795-9375

For Sale or Trade for hay equipment: 1981 Mocre 10' No-till drill; 18' folding Gandy granular applicator. 301-348-5017 Kent Co.

Wanted - Mill to grind corn, manual or electric 201-567-5261 Bergen Co., NJ

For Sale - Loader to fit Farmall H or M, manure bucket and snow blade, good cond., $150. 717-567-3470 Perry Co

For Sale - 12 horse power Economy Jim Dandy tractor with 4' snow blade. 717-286-6060, after 6 p m. Northumberland Co.

For Sale - 12' Glenco field cultivator, 7 tooth chisel plow, 2010 JD tractor. Leb. Co. after 5 p.m. 717-949-3134

For Sale - Red bone coon hound, Dauphin Co. 717-469-2862.

For Sale - Diesel Engine, Detroit 271 w/new generator, starter & injector 1961 Diesel Mack truck, Bucks Co. 215/357-5996 Eve.

For Sale - Clover-Timothy mixed hay 1st & 2nd cutting. Wheat straw w/Timothy mixed in Juniata Co 717/694-3923 after 7 p m

For Sale - 1967 Corvette 427 hood, new, $45 Bucks Co. 215/297-8646 after 6 p m

For Sale - 6 yr old carriage horse, good driver $1050. Also jet pump. Jacob K Stoltzfus, Christiana RD1, near Bartville

Wanted - Ford pulley w/small shaft, W12 IHC owners manual. IHC manure spreader. Ben J Kinsinger, R1 Box 234A, Meyersdale, PA 15552

Wanted - 3 bottom 2 way plows (fast hitch) also 12' silo unloader in good cond, Mercer Co. 412-646-4691

For Sale - Semen- 40 amps Starn's General 10 straws Spark Plug, 25 straws Oak Green Virginian Sullivan Co, NY 914-482-4330

For Sale - Eight nice Simmental feeder steers that average approx 675 lbs Fed only hay and pasture 301-848-4736 Carroll Co

For Sale - Strong built wooden feed carts, air tires, 12 bu $125 17 bu - $130 Schaefferstown, Leb Co 717-949-2147

For Sale - 13 cyclone 12 Agstar gestation stalls, $150 and $125 each, 4 Agstar farrow $175 ea New York 315-568-8560

For Sale - App 500 bale of straw, 1973 Chevrolet Impala, PB, PS, air conditioniong Leb Co 717-867-2738 after 5 p m

Notice Making frequent trips from NH to Altoona/Bedford area w/pickup Interested in light hauling 717-354-8832 weeknights after 8 Lanc Co

Wanted - One set steel wheels for JD 2510 tractor Lanc Co 215 445-4092

MAILBOX MARKET

Wanted - Rear axle for 200 Farmall, 717-733-0058 in Lanc. Co

For Sale - 11 roof trusses, 37½' long, 12' high $35 each. Oak wagon tongues, Ben Stoltzfus, Nottingham RD2, PA.

For Sale - AKC Apricot poodle female 2 yrs. old, $125, Black female poodle 4 yrs. old $125, Male, $125. 717-945-9815.

For Sale - 1973 Jeep CJ5 with 62,000 miles, canvas top, 4x4. 717-589-3703 Perry Co.

Wanted - 13½' cattle body or closed in body that can be cut to fit (used), Franklin Co 717-597-4452

For Sale - 275 gal. skid fuel tank with pump $100, also single axle 16' trailer frame $75. 717-665-3586.

For Sale - Buggy steel wheel bender. $185. Dan Yoder, RD 1, Thompsontown, Pa. 17094.

For Sale - Quantity of steel pipe, all sizes; AN Ford tractor, steel shelving; pullet rack; steel I-beams. Dauphin Co. 717/692-4444.

Notice - Order your Doebler's seed corn this month for extra discounts. Real winners. Daniel Esh, Rt. 1, Paradise, Pa along 741.

Wanted - 345 cu. in. International motor running cond. Mercer Co. NJ. 609/896-0947.

For Sale - Or trade-1969 Chevelle; 1963 Ford Ecoline for feeder pigs. Chester Co. 215/347-2232.

Notice - Exper. herdsman willing to milk weekends & holidays. Ref. avail. Lanc. Co 215/445-5770.

For Sale - Silver King tractor, new tires, working cond.; 706 Farmall diesel, gd. cond. Union Co. 717/966-0650.

For Sale - Four 6' long walnut logs Two 12" & two 16". Lg dark centers. Lebanon Co 717/865-2504

For Sale - Reg. Hereford cow & heifer. Bred in Nov. $650. ea. Chester Co 215/857-5860 eve

For Sale - Pennscott clover seed. Top quality home grown Lanc. Co 717/529-2723.

For Sale - 12 milk-o-meters. DHIA approved. 717/567-6566.

Wanted - N.I. 752 crimper in gd cond. Give cond. price. David King, 2253 Rockvale Rd. Lanc. Pa 17602.

Wanted - Chipper shredder for mulch & compose Lanc Co 215/445-5797.

Wanted - School desks & blackboards. Also teacher desk & bell. Benj. S Miller, #1 Box 250, Paradise, Pa 17562

For Sale - Registered & unreg. pygmy goats Excel pets. Lebanon Co 717/865-5080

For Sale - 2 young Charolsis bulls out of Crown A30-dames out of C F Arons Lad Clearfield Co 814/345-5981

For Sale - 4166 Int 4-WD tractor, new clutch, $12,900. MM u-302, 55 hp tractor $2900 Leb Co 717/933-8853 or 933-4062

Wanted - Used farrowing crates & galvanized flooring for crates. Perry Co 717/789-3094 after 6 p m

For Sale - 2 sets pony show harness each 2 type bridles Wilform roadster cart, chrome & covers Lebanon Co 717/272-6819

For Sale - Registered Dorest twin ram Excel blood lines 15 mo old $150 Perry Co 717/567-6063

For Sale - Registered & grade Nubian kids Starting at $30 for bucks & $50 for does Berks Co 215/987-6098

MAILBOX MARKET

For Sale - Fresh brown eggs wholesale or retail Jacob F Stoltzfoos, R1 Box 51, Newport Rd Kinzer, Pa 17535.

For Sale - New & used small engines. 2 cyl. Wisconsin w/starter, 5" x 5' hyd. cyls. 717/859-2797.

Wanted - Mantel clocks working or not, pay $15. Ship C.O.D. U.P.S. to Tom Wheary, 2321 Leaman Rd., Lancaster, Pa 17602.

For Sale - Brillion 14' transport harrow 8' center w/wings, used 1 month $1200. Patz 25' liquid manure elevator. Lanc. Co. 717/426-2659.

For Sale - IH model 27 baler, IH model 64 combine w/engine, Ford 3 btm. 14" 3 pt. plow, 717-275-4036 North Co

For Sale - AKC Lhaso Apso, female, 4 yrs. old, also AKC Lhaso Apso male. 717-866-5807 Lebanon Co

For Sale - 1 aluminum 28' dump trailer, 2 20' van trailers, 717-359-4689.

For Sale - Flock of sheep, 1 Dorset ram, 14 ewes, $60/head. Franklin Co. 717-762-4354.

For Sale - Reg. Hol. heifer sired by Chieftain, bred to Very, due February 1, 717-367-2697.

For Sale - Mules & work horses, also carriage horses, Elam B. Stoltzfus, 3068 Irishtown Rd., Ronks, PA 17572.

For Sale - 3 buggy, good condition with brakes, Nickel Mine Coach Shop, Box 114, Christiana, PA. 17509.

For Sale - Stonelined range boiler, never wear out 42 gals. After 9 p.m 301-795-2609 Carroll Co.

For Sale - Collie pups, AKC reg, beautifully marked, sable & white. Bedford Co. Eves. 814-793-3938.

For Sale - 16' flat bed wagon, also 8', 10', 12' metal gates. 717-927-6580 York Co.

Wanted - Two 32'x8 or 10" tractor tires, call after 9 p m. 215-489-7008.

For Sale - NH 450 3 pt. mower 3 pt. Ford cult., $275; NI 206 manure spreader $495 IH utility. 717-354-0266.

For Sale By Owner - 80 acre farm, stream w/15 acre meadow, Berks Co 215-756-6768.

For Sale - Hardwood flooring, never used, oak, make offer. You haul. 717-656-9787.

For Sale - 1959 IHC 27' flat bed, made from school bus, good condition $1000, Tiller 26" $3800 new, $600 215-696-1703 West Chester.

For Sale - JD cyclone B, good condition, homemade rear steel wheels $850; Large pony cart, rubber tires, $80. Lanc. Co 717-548-2286.

Notice - Will make new furniture John M. Hostetter, Box 123 RD1 Reedsville, PA 17084

For Sale - Antiques, coal and wood range, Columbian choice, Montour Co, Pa. Henry Hertzler, RD8 Box 60, Danville, Pa 17821.

For Sale - Purebred collie pups, no papers, $25 each Cumberland Co. 717-776-3424

Wanted - Gas tank for JD model B tractor, non styled, sale; 63 Ford 6 cyl truck engine, $200. 609-859-2062 Burlington.

For Sale - 7 Charolais & Hereford coms, due March; good mixed hay, tractor chains. 301-756-6290 Carroll Co.

For Sale - 275 gal fuel tank $15, Base 40 channel CB, Mobile 23 channel CB, Berks Co 215-774-1277 after 4 p m

For Sale - 20 big healthy, young Hol dairy cows. DHIA tested $1,000 Bedford Co 814 839-4271

MAILBOX MARKET

For Sale - Int. 400 Cyclo four row, narrow, no till, corn planter. Int. 350 Harvester, grass & corn head. Cumb Co. 717/776-3389.

For Sale - Kasco milk transfer unit w/dryer. Gd. cond. Cumberland Co. 717/532-4819.

For Sale - Milk cooler, water type, 6 can cap. $175. Luzerne Co. 717/788-1614. Before noon or after 9:30 p.m.

For Sale - 16' Alum, 35 HP, pleasure boat w/trailer. 8' Woods fast-hitch blade, heavy duty. 8' Servis, 3 pt blade. 717/345-4882.

For Sale - 33 Holstein cattle. 21 cows 12 breed heifers. 15,000 DHIA. $33,000. Preston Co. WV 304/379-7722.

Wanted - Used plastic mulch layer. For Sale - Single bottom plow, $200. Call collect after 7 p.m. 201/842-0730.

For Sale - AKC collie pups. 6 wks old. Wormed. John E. Fisher, 3872 E. Newport Rd., Gordonville, Pa 17529.

Wanted - 336 JD baler w/thrower; North Va, South Md. area. 703/788-4406 after 7.

For Sale - Barn, 100 yrs old, approx. 60 x 60, 30' to the sq. Unpainted yellow pine. Harford Co. Md. 301/747-5973 eves.

For Sale - ACD17 gas tractor, row crop, 3pth adapter, rear weights, 90% tread, very gd. cond. Cecil Co. 301/378-2816.

For Sale - NH 273 baler $1200; Zimmerman elevator $800; Farmhand wheelrake $500. Excel. cond. Seneca Co. NY. 315/585-6389.

For Sale - '75 GMC cab & chassis 21,000 GVW 5 sp. Excel. cond. Best reas. offer. Bucks Co. 215/723-0386.

For Sale - Roasted soybeans; Schlessman seed corn; order your farm seeds early; farm chemicals. Lanc. Co. 717/786-3435 after 6 p.m.

For Sale - 1972 Ford LN900 477 Gas. 5 speeds. 2 speed rear PTO - Wet tank. 5th Wheel $1800/Best Offer. 717-567-6846.

For Sale - 3 pt PTO wood saw, 3 pt. cement mixer. 717-786-3087.

Wanted - I was offered 8' pickup bed for a 1974 Int. I lost your number. Berks Co. 215-682-7014

For Sale - Brand new plow pts. at great savings Ford, Oliver, Deere, Inter. Lehigh Co. 215-756-6626.

For Sale - Registered and grade Holstein heifers; Due Feb. Wanted; PTO irrigation pump for 50-70 HP tractor. Lanc Co. 717-653-5344

For Sale - Few hundred feet 1" walnut boards, also clear poplar. Partly dry. Levi Leinbach, RD1, East Earl, Pa. 17519.

For Sale - Cider Apples, very nice only $1.49 per bushel 20 bu. minimum Col. Co 717-672-2638 or Lanc. Co. 717-872-5263

For Sale - Single door gas refrigerator in good Cond. Also 1000 Watt flood lights Lanc. Co 215-445-7117.

For Sale - Fuel tanks two 4,000 gal., two 3,000 gal. Never in ground. Chester Co. 3/4 post $375.00. 215-268-3485

For Sale - Used Warm Morning coal stove good cond $400 — Also 50 - 6' shade trees, willow, maple, poplar, etc. 717-394-3607.

For Sale - D-8 Caterpillar with cable balde that tilts and angles Good cond York Co 717-862-3970.

Wanted - Amish hired youth for summer of 1983 Fri & Sat, Abram F Stoltzfus, 2936B Stumptown Rd, Ronks, PA 17572

MAILBOX MARKET

For Sale - Big Chunk Wood stove, wooden butter churn, old round type kerosene heaters, old type adding machine. 717-733-2178.

For Sale - Used top buggy hydra brakes, good paint $1800.50. 717-354-9243.

Wanted - IH-AV and AC-G cultivating tractors and 1 row pto potato digger. Call 201-725-0289 N.J.

Wanted - Steady market for lumber, pallet, ties, or grade etc. Dan Troyer, RD1 Box 85-A, Wyoming, De. 19934.

Wanted - 3 pt. hitch assembly for AC-WD45 tractor, 609-737-0334 Mercer Co.

For Sale - Used 4 row McConnel potato planter, Cambria Co., good condition. 814-674-8584.

For Sale - 3 h.p. Domestic gas engine on truck; #13 NH truck for 4 or 5 h.p. engine; Lebanon Co. 717-933-4081.

For Sale - Weaverline model 223 auto. feed cart, good condition. Franklin Co. 717-532-7009.

For Sale - 3 yr. old Betty Chief daughter, 2-2, 322 days, 16,316 lbs., 690 fat. Yearling Moneymaker daughter. Juniata Co. 717-527-2243.

For Sale - Calf hutches made from 3/4" flyform 4x8 sheets, bolted together. Samuel Zook, 534 Willow Rd., Lancaster, PA 17601.

For Sale - Select flock Hampshire & Shropshire sheep, some reg. Lambing Jan. and Feb. Priced to sell, Wayne Co. 717-253-3091.

For Sale - JD 7000 8 row Maxi-Merge corn planter, dry fert., w/cross auger generator. 315-549-7140.

Wanted - 1938 WC AC tractor, year is stamped on right side of trans. 717-243-2196 Cumberland Co.

For Sale - Mixed hay, by the bale or ton; Muscovy ducks, live or dressed; mulch or bedding hay; Dauphin Co. 717-534-2229.

Wanted - Hired youth for this summer 3 days a week or full-time. Jacob B. Kauffman, RD1 Box 278, Christiana, PA 17509.

Wanted - Cultipacker wheels to fit 1 3/4" shaft approx. 16" in height, also coverboard brackets & coulters. Lanc. Co. 717-354-8238

For Sale - Bay saddlebred horse, 3 yrs. old in March $750. Jacob B. Stoltzfoos, 1201 Catamount Rd., Oxford, Pa 19363.

For Sale - Last year's cert. soybeans, pella and amcors 75 cents above market. Certified soybeans. Rebuilt 656 and TD 14. 717-386-5696

For Sale - Case VAC tractor with cults., in good condition. Eves. Bedford Co. 814-784-5683.

For Sale - Holstein Simmental cross heifer will freshen in Feb.; 1 Angus cow will freshen in March. York Co 717-235-4041.

For Sale - 500 gal. Boom sprayer $300; Ford 3 pt. hitch 14" 2 or 3 btm plow. Lehigh Co. 215-799-3082.

For Sale - Small Int. manure spreader, good condition, $350. 215-967-3957 Lehigh Co.

For Sale - Hay, timothy clover by bale or ton, straw, 2 bred heifer, Hol. dairy grade, Angus grade. 215-346-7410 Coopersburg

For Sale - Four Nu-Pulse pails & lids, two DeLaval sterling pulsation units, one Surge unit; dumping station. Northumberland Co 717-649-5722.

For Sale - Firewood, $20 per pickup load, you cut, Northampton Co., Danielsville-Bath area, MF 30 w/loader, planter, mower, Lycoming Co 717-546-8944.

MAILBOX MARKET

For Sale - Case 310 crawler loader, good condition, Del. Co. 215-494-4746 eves.

For Sale - Reg. Polled Herefords, gentle, modern stock, Jr. & Sr. citizen discounts; visitors welcome 717-689-2158.

For Sale - Three 16" concave coulters complete with hubs and mountings. Good condition, 215-536-9672 Bucks Co.

For Sale - 7 year old black mule w/lots of snap, $1000. Stephen M. Petersheim, RD2 Narvon, Pa. 17555.

For Sale - 1975 Chevy crew cab truck, 3/4 ton ps, pb, air cond., Lanc. Co. 215-484-2517.

For Sale - Muscovy ducks 75 cents per lb. live, $1.50 dressed, breeding stock. John M. Martin, Fivepointville 1st farm Northeast.

For Sale - OC3 Oliver crawler loader, fork-bucket $2500. 6 h.p. water cooled Petter diesel 1800 r.p.m. $250. 215-445-4090.

For Sale - 4 and 6 yrs. old, saddlebred carriage horses, good broke. James H. Hoover, RD3 Ephrata, Hinkletown, Pa.

Wanted - Small size, slow speed diesel motor, suitable for water pump. Andy A. Byler, RD2 Box 57, LeRaysville, PA 18829.

For Sale - Leghorn hens laying 50 percent- mostly ex. large eggs. Approx. 120 hens, $.50 each. 717-672-9740 Northumberland Co.

Notice - Stud service; saddlebred, Ben's Drum beater, bay 16H, high spirited. Paul B. Stoltzfus, Refton Rd., RD1, New Providence, PA.

For Sale - Case 28' elevator, painted, good condition, $350; Fulton Co. 717-987-3732.

For Sale - One snow blade 18" high by 54" long to fit on a 140 JD garden tractor. 717-367-2587 Lanc. Co.

For Sale - 1976 Chevrolet blazer, full-time 4 wheel drive, air, 350 engine, auto., trailer hitch, York Co. 717-235-6195 or 717-235-5300.

For Sale - AC 185 dsl. tractor, WFE, tph, 1200 hrs., IH 510 4 btm. 16" semi-mounted plow. York Co. 717-428-3204.

For Sale - Farmall H like new condition 1948 Model $1200 or best offer. Flat wagon w/sides. 215-589-5583 Berks Co.

For Sale - Purebred Chow pups, six weeks old, Lebanon Co. 717-272-4786.

For Sale - Lockwood potato brusher, exc. condition, Monmouth Co., N.J. 609-259-2497.

For Sale - Sunbeam stewart clipmaster cow clippers, Model 510, $45; House trailer axle w/tires & elec. brakes, Lebanon Co. 717-949-3074.

For Sale - Elec. Surge milker compressor and one S.S. bucket with all attachments. A-1 condition. Leb. Co. 717-865-6708

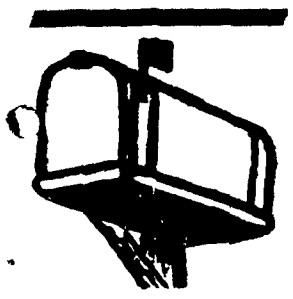
For Sale - 18 Standard equipment stantion complete, Blair Co. 814-684-2639.

For Sale - Purebred Duroc boar, service age, $250 Lanc. Co. 717-733-3849.

For Sale - 5 yr. old saddlebred carriage horse, needs work Lanc. Co. 717-354-9902.

For Sale - JD 4 btm. 16" semi-mounted plow, model 1450 high clearance $975; Lanc. Co. 717-733-6783.

For Sale - IH 56 4-row planter, fiberglass seed and fert. boxes, disc openers, insecticide applicators, good condition. $1600 717-286-2345 or 286-1375.



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Include your Lancaster Farming mailing label and mail to

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Lancaster Farming
P.O Box 366
Lititz, PA 17543

No Phone Calls Please

MAILBOX MARKET

For Sale - Registered Holstein heifer due Jan. 28 - 500 gal. ESCO ice bank bulk tank. Surge vaccum transfer station. Perry Co. 717-789-3170.

Wanted - 2 or 4 row NO-till corn planter. Good working cond. Reasonable price. Fulton Co. 717-987-3732.

For Sale - Used steel wheels for tractor. Good Cond. Leb Co. 717-272-0002.

For Sale - Amish buggy. good cond. first farm north of Nine points on 896. Chris R. Beiler.

For Sale - D2 Caterpillar dozer with PTO Diesel overhauled. Reuben B. Zook, RD1, Box 262, Kinzers, Pa. Lanc. Co.

For Sale - Oliver disk plow 4 disks pull type, JD 14T Baler, $300. 717-354-0192. Lanc. Co.

Wanted - Hyd. unit for Oliver 77 or 88 Will consider whole 88 tractor for parts. York Co. 717-292-4701.

For Sale - 1963 Chevrolet, six cylinder, two door. Operating cond. Recently driven from Calf. Lanc. Co. 717-285-5226.

Wanted - Wide front axel for Oliver 77 or 88 tractor. 717-394-5412. Lanc. Co.

For Sale - 5 yr. old Standardbred buggy horse. Need more work. Lanc Co. 717-354-0739.

For Sale - 30 bushel Weaverline Feed cart, recondition, also new four inch augars. Bedford Co. 814-766-3310.

For Sale - Electric motors one 3 H P. $150. and 1 1/2 H.P. $100. Good cond. 215-942-2657.

For Sale - Int. 4 row air corn planter with new monitor, liquid and dry fertilizer applicators, low acreage. Sch. Co. 717-875-1111.

For Sale - 100' 1/2" Dia. high proof chain. 2.50 ft. Outside power cable 600 volt.' .50 ft. Sch Co. 717-695-2571.

For Sale - Dry firewood. Will deliver in large loads local or long distance. Snyder Co. 717-374-9571

For Sale - Hydraulic Tailgate for standard size pick-up truck, easy bolt-on installation, 1000 lbs. load capacity, new, $600. Northampton Co. 215-767-9039.

For Sale - 1978 Chev. C20 Pick up rust proofed real clean, Grove hydraulic forage wagon, 1969 VW Leb. Co 717-949-3952

MAILBOX MARKET

For Sale - Three large capacity, twelve hole, hog feeders and some waterers E. Lancaster Co. 215-286-6544. No Sunday calls.

For Sale - JD-3pt 2-14 Trip bottom plow, good cond., $375.00. Lanc. Co. 717-733-7274.

For Sale - Top buggy, hyd brake, on rubber Five year old Standardbred horse, best offer. Wanted, springwagon. Lanc. Co 717-354-6568.

For Sale - 856 International tractor with three point hitch. $8500.00. Lanc. Co. 717-626-6768.

For Sale - Good quality timothy and orchard mixed hay. No rain. Sch. Co. 717-345-4489.

For Sale - 1948 Harley Davidson 45 Cid Motorcycle best offer over $1000.00. Wanted used School bus gas tank. Berks Co. 215-589-2406

Wanted - Irrigation system prefer 5 and 6" pipe: For sale, Farmall Super A. tractor, plow. $2250. Lanc. Co. 717-733-0148.

For Sale - Gentle 7/8 Simental bull, 1780 lbs. coming 2 year old. Very good confirmation. 215-682-2359 Berks Co.

Wanted - Small Christian family to help on dairy and general farming. Farm background preferred. 215-683-3928. Berks Co.

For Sale - 2 Butcher hogs 30" cabinet fan, good cond. 717-626-4669

For Sale - Farmall 560 Diesel, exc. cond; Knight Model 500 spreader, truck or trailer mounted, presently mounted on trailer, like new cond. 717-872-2579 eves and weekends, 717-872-9152 weekdays.

For Sale - 3 yr. registered Morgan mare. Diesel generator unit 220 volt. Elam Zook, R3, Box 351B. , Quarryville, Pa. 17566

For Sale - White two door. Sevuel refri working cond. Gideon D. Beiler, RD2, New Holland, Pa. 17557

For Sale - 469 New Holland haybine. $1200.00 Union Co Weaver Zimmerman, RD1, Mifflinburg, Pa 17844.

For Sale - 1971 J.C.B Backhoe — loader — powered by Leyland Diesel. Large unit — backhoe shifts to dig along building. $7,500. 717-672-2021

For Sale - 9 AKC Basset Hound breeders $100.00 each or offer. Lanc. Co. 717-665-3585.

For Sale - INT. 540 plow 4 bot. 16" semi-mount, 10 Massey Ferguson suitcase weights $15 each. Berks Co. 717-933-8134.

For Sale - 80S mower for AC D17 $175.00 AC subsoiler late style $100.00. MH 44 4 cyl. engine for parts. Leb. Co. 717-865-6860.

For Sale - M.D. 8 fork hay Tedder good cond. Field ready, Can deliver. York Co. 717-235-2032.

For Sale - UKC Bluetick Coonhounds 1 male, $200. 1 female, $150 1 black 'n' tan pup, $25. Adams Co. 717-528-4961.

DAIRY GOAT SEMEN. Top quality. All breeds. Reasonable priced. Magnum Semen works. Adams Co. 717-642-8195.

For Sale - 16 crate Agstar hog castle w/8 nursery pens - 24' x 50'; Super MTA Farmall; 1976 Vega Station Wagon, Call after 6. 717-426-1539.

For Sale - Surge SP-11 vacuum pump w/electric motor. Three milkers $100. York Co. 717-235-1624.

For Sale - Craftsman industrial rating lathe, bench, motor and tools. Exc. cond. $285. 12 V. Dyna - might hyd, pump Lanc Co 717-665-6482

MAILBOX MARKET

For Sale - 14 cu ft. Hotpoint frostless refrigerator $300; 30' Magic Chef l.p. gas range $225. Chester Co. 215-593-5044.

Wanted - Someone to teach me to spin Angara Rabbit wool. Mrs. Harold Ruchler, 1205 Manor Rd., Coatesville, Pa. 19320.

For Sale - Case 1845 dsl. skid loader, approx. 400 hrs., good condition, 215-286-9118.

For Sale - 2000 gal. liquid manure spreader tank, skid model for truck, hyd drive, Paul Brubaker, 215-286-5298.

For Sale - 2 yr. old AQHA filly, started, 1 yrlng. colt, 13" Tax Tan youth saddle Berks Co. 717-933-8063.

For Sale - White Majestic cook stove with water jacket, good for cabin. $85 or best offer. Berks Co. 717-933-8862.

For Sale - 500 gal. Sunset milk tank with 4 h.p. compressor; Zero pipeline milker, 20 colds. 717-867-2937 Lebanon Co.

For Sale - Timothy hay, no rain, Douglass, Berks Co. 215-369-1559.

Wanted - Drive gear for left side of JD 1010. For Sale - Housing cover, 1-1½ open utility body. 215-444-1940 eves.

For Sale - Used 20x40 Harvestore silo, already disassembled. 717-692-3718.

Wanted - Oliver riding plow single-btm 14" prefer #83 or #40. Enos S. Mast, RD5 Box 702, Dover, DE 19901.

REAL ESTATE

BAUGHMAN REALTORS - Over 300 acre farm near Stewartstown, PA, new to market, 2 miles of road frontage, 275 crop acres, 16 wooded, 69 pasture acres, 1¼ acre pond, owner financing, Don't wait! 717/741-4671 or 717/993-2375 (204827)

2 acres - Perry County, would make good hunting camp. Loysville, 717-789-4378

MAILBOX MARKET

For Sale - 20 sets harnesses, 20 bridles, 20 haines, 12 collars, 6 back lines, 717-428-1686.

Wanted - 1944 Willys engine for military jeep for parts or what do you have Montg. Co 215-933-2469, eves.

For Sale - Large "L" shaped barn to be removed measures 70'x40'x20'x32', good condition, almost new metal roofing. Lehigh Co. 215-298-2465

For Sale - Country home. 7 room house. Two story barn, w/fenced pasture ideal for horses. Variety 15 fruit trees. 315-536-2173 Penn Yan, NY.

For Sale - Reg black & white male and liver & white female Eng. Springer Spaniels. $50.00 pr. Lanc. Co. 215-484-2325.

For Sale - Very nice purebred Holstein Bulls Service size. $300.00 and up. 717-458-5362. Lyc Co

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REAL ESTATE

Dairy Farm - 230 acres in Bedford Co., PA, 170 cropland and pasture, 42 stanchions, 48 free stalls, 2 Harvestores 20x80 and 20x35 with belt feeder, 2 concrete silos-12x45 and 14x50, with unloaders, pipeline milkers, bulk tank, other sheds and building, 3 story house, 4 bedrooms, bath, modern kitchen, 2 house trailers, 1 with 3 built on rooms. This can be a 2 family operation. This farm is in full operation now, would like to sell to another farmer who would keep farming. Health reasons for selling. $375,000. No real estate agents please. Sale by owner. 814-784-5550

For Sale - 10 acre farm, Bernville area, house has 7 rooms and bath, 35x65' bank barn. For information call Monroe Long, RD 1, Box 230, Mohrnsville, PA, 215-926-4348

Excellent tax shelter on this 91 acre dairy & layer farm, with large 3 story brick home, beautiful setting in the middle of fairly level Adams Co. $250,000. Creative terms L-3162 KEY REAL ESTATE (717) 632-7400 or 632-3468

Wanted to Buy - 30 to 50 acres in Cumberland, Perry, Juniata, Adams or Franklin Counties or operating Dairy in same area. Call after 9 P.M. or before 6:30 A.M. 717-766-6050

PRICE REDUCED! Good crop farm of 135 acres with 2½ story home and barn. Nice area in Upper Adam with railroad frontage. WAS $216,000 - NOW $179,000. (8688) Marshall L. Miller, Inc. Real Estate, 145 Baltimore Street, Gettysburg, PA 717-334-6283

Blair County - 100 Acre Farm, near Martinsburg, large bank barn, 2 silos, horse barn, machine shed, excellent location, $220,000 #160G. Cambria County - 90 Acre horse or beef farm, near Ebensburg, 50 Acres tillable, balance woods and pasture, 4 bedroom 2 story frame home $85,000 #157M. Slick Real Estate, Roaring Spring, Blair Co., Pa. (814) 244-4006 or after 5 (814) 224-4577

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200 acre farm. Once dairy-large, spacious farmhouse, 2 large barns, concrete silo, woods, – on good road. $90,000. C-20. Winters Real Estate, Inc. Phone 607-962-2401 or write: 122 West High St., Painted Post, NY 14870

YORK COUNTY - Near Norman Wood Bridge, Hog Operation, Nebraska Style finishing house for 600, plus farrowing house, situated on a 69 acre farm with a large, 3 story frame house. Farm Home financing for the qualified buyer. Call for more details. BAUGHMAN REALTORS 717/741-4671 or 717/862-3869 (200598)

196A Dairy farm, 66 tie stalls, pipeline liquid manure system. Tioga County. 717-724-1760

Berks Co. Poultry Farm For Sale - 20 to 50 acres available. 35,000 bird layer house on contract, excellent condition. 2 bedroom mobile home or will sell entire 60 acre farm. 215-562-7776

4½ acre farmette in beautiful Hegins Valley. Ideal for livestock or roadside market. $55,000. 717-682-9391.

REAL ESTATE

90 acre Farm with stone home, shop attached, banked dairy barn, 3 apartments in detached building. Gross rental potential over $20,000 per year, zoned industrial, must be sold, $360,000.00 Call ARA Real Estate at 215-857-2141.

General Farm for sale, Hancocks Bridge, NJ. 237 acres, 175 tillable, remodeled two story house, new 42'x72' Morton machinery building, excellent deer and goose hunting, low taxes, $1500 per acre. Owner selling. Richard Hinchman 609-935-4179

Rent Bradford County dairy, 35 tie stalls, new Patz cleaner, large steel building, 70 acres tillable, 50 acres pasture. 717-569-0381

Wanted to rent - Dairy farm. Will consider buying cows and machinery, all options considered, prefer parlor. 215-766-7521.

68 acre dairy farm in Snyder Co., 24 stanchions, good buildings and a large 5 bedroom home, possibility of 10% financing, $165,000. 717-837-2358

Wooded area, 15 acres, located RD 1, Richfield, PA $14,500. 717-694-3130

Southwest Georgia Farms, Dairies and Timberlands. Contact Don Butts, Day Realty, Albany, GA (912) 435-6271

For Rent - Dairy farm in Huntingdon Co. Grade A milk market, approx. 100 acres tillable. New upright silo, large trench, stanchions and free stall housing. Separate heifer housing. Write to Lancaster Farming, PO Box 366 D-21, Lititz, PA 17543

For Sale by owner, 360 acre dairy farm, 155 acres tillable, 95 tie stalls on pipeline, 1000 gal. bulk tank, heifer barn, attached machine shed, 2 20x50 silos w/unloaders, good 10 room house, 2 bedroom trailer, located in Central NY, $130,000. Write PO Box 366 J-259, c/o Lancaster Farming, Lititz, PA 17543

Wanted to rent - Small dairy farm, Lancaster, Lebanon or Berks Co. Young Mennonite couple. Call 215-286-6574

3½ acres w/perc tested, ½ mile from Licking Creek, Bratton Twp. 717-899-6002

For Sale - 100A m/l, 50A tillable, good hunting, scenic valley in ski area, development possibilities. Write Box 34 Boonville, N.Y. 13309 or call 315-942-4978

Dairy Farms - Lanc. Co. 77 acres, 60 acres tillable, Chester Co. 72 acres, 64 acres tillable.
Christian M. Moseman
Real Estate Broker
Akron, PA
717-859-1004
Call James Marsh
717-529-2678

WANTED — Central N.Y.S. dairy farm 150± tillable, 50 + ties, prefer pipeline, 2 silos, equipment, shed (s), good 3+ bedrooms, good repair. Good location for milk market, priced reasonable, can close fast, no realtors. PO Box 281, Marathon NY, 13803

REAL ESTATE

Snyder Co., Chapman Twp., 130 acres general farm, approx. 100 acres tillable, 2 story frame dwelling, bank barn, outbuildings. Asking $1,000 per acre or best offer. Must settle estate. 717-374-8333. 215-822-3822

For Sale - Lebanon County Farms, 79 acre hog or beef farm $269,000 - fifty five acre beef farm $179,000 owner financing, a four acre farmette $49,900 ten acres of woodland $25,000 and a 150 acre Berks County farm $205,000. Write for brochure: Nelson Ebersole-Realtor Auctioneer 717-867-4487 Suburban Realty, 30 West Main St., Annville, Pa. 17003

Dairy farm with 6 cow milking parlor, 48 cow free stall barn, heifer barn, 16'x65' Marietta silo with cement bunker spring fed stream running through pasture. 119 acres with 85 tillable. Large 4 bedroom house, 2 full baths and attached summer house. 2 full baths and attached summer kitchen, located in the Turbotville, Pa. area. $150,000.00 Call 717-546-2233 or 546-2313

Home on Sugar Brach Lake, 4 yrs. old, 3 bedroom, kitchen, dining room, living room, bath upstairs, more bedrooms, kitchen dining room, living room, bathroom downstairs. Troy, PA $55,000. 201-496-4373

For Sale - Approx. 15 scenic acres Humphrey, N.Y. several springs, large meadow, small woods, 1200 ft. road frontage easily access to power lines. Write P.O. Bod 366 D-23 c/o Lancaster Farming, Lititz, PA. 17543

Country store, good location on main highway, Rt. 6, Mainesburg, PA, 6 mi. south of Mansfield, store-gas staton combined with two apartments. Equipment and inventory included. $75,000. 201-496-4373

Two farms for sale by owner. Call for details 717-436-8309

100 acre farm, Harvestore, silo bunk feeder, 27 stanchions, stone house, hot water, heat, Denver, Lanc. Co. 717-866-6173

Wanted to rent - Dairy farm, prefer stanchion barn, with or without cows, Lebanon or surrounding counties. 717-933-8678

Perry Co. 80 Acre general farm bank barn, 4 bedroom 1½ bath home and small unattached rental apt. 717-438-3440

NEW JERSEY FARM

Specialize in growing livestock. 46 excell. acres plus 2 separate sets of buildings. 1st set includes house, barn and 4 car garage, separate. 2nd set consists of office plus 3 story insulated and sloped floored buildings, dimensions each building 120' long by 50' wide. Cash or contract. CALL FOR PRICE BEFORE 7 A.M. 609-451-5718. OR WRITE M. McCracken. Box 24 Roodstown Road, Bridgeton, NJ 08302

For Rent - 150 acre dairy farm, Shippensburg area, 301-833-1847

126 acre dairy farm with large 2 story home, new dairy house, new milking barn for 30 cows, new poured concrete silo, 16x60' bank barn, 2 wells lots of road frontage near Mercersburg Possible assumeable loan at low interest rate Asking $164,900 00

315 acre dairy or beef farm, good location, good well, stream, lots of pasture, modern home, large barn, covered barn yard for loafing, 3 silos, 2 unloaders, bulk feeder with auger Owner will finance at low interest rate Asking $295,000 00

Heyworth Realty
1300-B Dual Highway, Hagerstown, MD 21740
301-733-3701
Lawrence Stouffer - 717-597-2584

REAL ESTATE

Tioga County 65 acre farm with stream, barn, new slaughter house. Ranch style home with 3 bedrooms, 1½ baths, 2 car garage. 717-724-3768. Call 717-724-3853. evenings and weekends.

For Sale - 3 bedroom house and grocery store with snack bar, country setting, North Lancaster Co. For further information write 305 Lexington Rd., Lititz, PA 17543 or call 717-626-2995

Huntingdon Co. 168 acre crop and beef farm, 100 acres tillable, good soil, well fertilized, 3 bedroom farmhouse, alum. siding, tenant house, lg. bank barn, river frontage, immediate occupancy, under $1,000 an acre. 814-643-4446 eve.

Greenhouses, set up for hydroponic vegetable production. 7,800 square feet. Fall crop now in progress. Ranch home on 11.9 acres meadow, stream on property. All for $155,000. 215-384-1157

York County 162+ Acres mostly planted to apple trees in full production. Various other fruit trees. Well maintained property in two separate tracts with much road frontage. Three bedroom farmhouse. Two large barns one equipped w/grading and packing line. 37x74 cold storage. Call today for more details. 717-225-3643. Anchor Realty RD #4 Box 4310 Spring Grove, PA 17362.

A Way to Start - Do you want to get started in farming but don't have the monies to purchase a $200,000 to $300,000 farm? Consider this $85,000 5 acre poultry and hog operation. It can pay for itself with only a few hours work per day. The property includes a nice completely remodeled 2 story log home with extra insulation, a 3 car garage and an extra building lot. Location - Elizabethtown, Pa. Lancaster Co. Call Vic Koser for the income figures and a personal showing. Century 21, Hoffer Assoc. Jones & Zink, 717-367-8508 or 653-8127

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and business. Write Dept. LF WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044.

CATALOG OF FARMS
Free Catalog #56
List 100's of Dairies, Farms, Businesses and Recreational Property.
FREE - Call or Write Today!
AMERICAN FARM DIGEST
3546 WATSON RD.
ST. LOUIS, MO. 63139
1-800-325-9943

REAL ESTATE

50 acre farm for sale within Mennonite area. 25 acres in rye, rest could be farmed. Robert Hopkins, owner. Penn Yan, NY 315-536-8092

For Lease - outstanding 330 acre dairy farm in Southern Tier NYS. Harvestore and other silos, 70 cow barn and other buildings. 607-849-6097.

SHEETZ REAL ESTATE
RAY N. WILEY INC.
323 W. Main St.
Mount Joy, PA
CALL 653-1481
FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

SHOWPLACE 337 ACRES
275 stone free, good, tillable acres. 80 acres alfalfa. Ideally located in Columbia Co. near interstate 80 on a state highway frontag.e Farm buildings new since 1962, main barn 44'x200' plus Quonset building 40'x90', pole sheds 24'x80' and 38'x80', two silos 12'x38', 16'x40'. Currently beef, may be converted for dairy or horse farm. Excellent 4 bedroom home, 1 acre pond. Will subdivide. $395,000.
717-387-1857

new pennsylvania realty, inc.
717-386-5000 (Schuylkill Office)
ANNOUNCEMENT!
New Pennsylvania Realty, Inc. proudly announces the appointment of **Carl Johnson** as their farm agent for Berks and Lebanon counties.

New Pennsylvania Realty has been selling farms for the past 9 years in predominently Lehigh, Northampton and Schuylkill counties. All our farm agents own and operate their own farms and are very familiar with all aspects of farming and farm real estate.

Carl Johnson has been working in agri business for the past 30 years from his father's dairy farm to a successful sales career with one of the leading Silo companies in America, where he won several awards. The last few years Carl has been involved in farm real estate sales. He owns and operates his own farm in Berks County.

If you are thinking of buying or selling a farm call Carl. He knows farms and farming and is down to earth.

Call Carl at 215-367-6160

REAL ESTATE

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301-996-2022.

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

FOR SALE BY OWNER
(Now on the Market)
Approx 130 acres of gently rolling fields in a high state of cultivation. Two sides of property bordered by large stream, over 1/3 mi frontage on major Rd., 17 acres hog fenced, sml. piece wooded. Located in Franklin Co., PA, just a short distance from exit 14 of the Penna. Turnpike. Property lies between two mountains making some of the best deer hunting and most beautiful scenery in all of Pennsylvania. Low taxes, friendly Amish neighbors, and local services make this a great buy at just $1400 an acre for personal, farm, or development possibilities Call 717-349-7424 for confidential showing.

BOLTON & MOON, INC.
301-838-2651 Eves. 301-838-8454

ACTIVE DAIRY FARM: 194 ac. in high state of cultivation. Beautiful stone/frame home, 2 tenant houses, 2 barns, large garage, corn crib, silos, etc. Good market location.

EXC. HORSE TRAILS on this 82 ac. farm w/4 BR stone Col., 2 baths, bank barn, other outbldgs., stream.

MOVE IN YOUR DAIRY. Retiring owner leaves this 187 acre farm in top shape. 120 acres tillable, balance in pasture with 2 ponds and stream through property. Excellent Colonial home totally redone with modern kitchen and bath. Good 51 cow barn with 2" pipeline and new Patz cleaner. Silo and unlaoder. Excellent line of equipment and feed inventory available. $105,000 with owner financing for strong candidate. Many other farms available in Central N.Y.S.

Farm and Rural Property Specialists.
Homestead Realty
Auriesville Road RD 1
Fultonville, N.Y. 12072 518-922-6301

Owner Financing
600 acres, 400 tillable, large level to rolling fields, Woods and pasture, 4 ponds, creek, drilled well and springs. Large dairy barn, milk house, concrete silo, heifer barn and 2 houses. 2000 degree days. Owner anxious to retire. Southern N.Y. Asking $198,000.

Handy Man Special
136 acres, 75 level tillable, woods and pasture. Large L-shaped 60 Stanchion barn, concrete silo, pipe line milker, bulk tank and 5 bedroom house. In nice farming area. 120 day growing season. Owner financing. $60,000.

LEW Real Estate
Dick Wilson Broker
141 Chestnut St., Corning, 14830
607-937-5637

REAL ESTATE

POULTRY FARM FOR SALE
61 acres, mostly tillable. Modern 75,000 bird-cage layer house, 50'x500', 7 yrs. old; Triple deck, fully automated. 2 other cage layer houses, each 40'x500', 30,000 layer capacity, 13 years old. Total capacity all buildings - 35,000 layers. Other buildings - 2 story colonial farmhouse and egg room/cold storage/packing house. Asking price $375,000. For information, call Irving Hirsh (201) 754-9230.

Farmette In Lebanon Co.
Lg. house and barn, 4½ acres. Partial financing available. $75,000.

88 Acre Dairy Farm
in Lebanon Co. Good financing available. $280,000.

Hershey Farm Agency Inc.
Harleysville, PA
215-287-8888
call Howard Gross at
717-933-4304

APPLE FARM
280 acres, 16,000 trees, processing plant with sorter conveyor, juice maker and two controlled atmosphere storage rooms. 2 farm houses, 2 barns. $350,000. Liberal financing available.

WEST VIRGINIA FARM
Near Pennsylvania border. 370 flat and rolling acres, 160 level and tillable, good barn 40'x80', historical restored schoolhouse, main house needs repairs, mineral rights included. $295,000. Financing available at 10% interest.

SHADYSIDE CO.
Pittsburg, Pa.
412-687-1502

FARM INVESTMENT OPPORTUNITIES

NEW LISTING

Dauphin Co., good producing general farm, consisting of 93 acres, 80 tillable acres, buildings located in the middle of farm, frame house and barn, w/3 car garage. Lots of road frontage, priced to sell at $155,000.

Snyder Co. 100 acre steer and hog farm, 18 x 65 silo w/unloader, grain dryer and storage , for 35,000 bushel, 4 bedrm. house overlooking meadow and stream. Priced at $169,000.

General Farms

York Co., stone farm house, good cond., 135 acres, 120 good tillable acres, priced at $324,900. Loads of road frontage.

Cumberland Co. working dairy farm, in the Newville area. 27 tie stalls, great set-up for a family farm. 85 tillable acres, 126 total acres. Large implement shed, pond, priced to sell at $198,000.

Starter dairy farm in a fertile valley, near Mennonite schools and churches, 2 unit home, great beginning farm. Snyder-Juniata Co. area, $84,900

Montgomery Co. dairy farm - stone home, 5,000' road frontage, sewer, price $250,000.

General Farms

Produce farm off of Route 11 and 15. Brick home, large bank barn, pond & lovely setting. 100 acres, Juniata Co., price reduced to $130,000.

York Co. farm, 51 acres, 38 tillable, pond, stream, nice setting, frame home. Price $145,500.

Good Sell in York Co. 173 acres, 70 tillable, no buildings. Priced to sell at $175,000.

Farmette Snyder Co. 10 acres, w/frame home, plus barn, priced to sell at only $45,000

Danville area, 108 acres of land, 70 tillable, frame home, good soil, owner says sell, priced at only $97,000. Would make a terrific Christmas tree farm.

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Ephrata 717-733-3344
REALTOR

EXCLUSIVE PA FARMS FOR SALE
See our detailed ad in the January 8 and January 29 issues.
Please call or write our office for detailed farm list.
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Hereford, PA 18056
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2230 5th St. Highway, Reading, PA 19605
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For Rent

1000 tillable acres including 200 acres seeded wheat and 200 acres seeded barley, w/10,000 ton chicken manure applied. Located in Tyrone Twp., Adams Co.

717-872-5554

FARM FOR SALE

24 acres in Chester County, 200 year old house, barn & 3 car garage/shop, excellent condition, immediate possession, owner financing available.

Call Frances
215-857-3762
Neighborhood Realty, Jordan
215-269-8000

Dairy Farm

320 acre dairy farm with jugging operation, nicely located in N.E. U.S.A. Everything goes. Lock, stock and barrel. For confidential info. call Mr. Long, Stimmel-Graul Realtors, P.O. Box 1883, Allentown, PA 18105

215-434-4878

64 STANCHION DAIRY FARM

284 acres, 160 acres tillable, level for farming, 90 acres woods, 24x70 silo, 2 Agway machine sheds, large shed 120x36', 1,000 gal bulk tank, nice house, $295,000.

BRADFORD COUNTY

Troy, Rt. 6, 30'x40' 2½ story block building, ideal for camp, on lot 100'x300'.

LANCASTER COUNTY

Bowmansville, 3 bedroom stone and frame house, 2 fireplaces, on 20 acres of woods

EAST END NITTANY VALLEY CLINTON CO.

112 acres general farm, limestone, 60 acres farmed, more can be farmed, 28 acres pasture, owner financing, $165,000.

SOUTH OF WILLIAMSPORT, PA

Dairy farm - 213 acres, 130 acres tillable, balance pasture and woodland, 62 stanchions, space for 65 more, 133 freestalls, space for 300 head cattle, market store, ideal for 2 farmers, silos - 20x60', 21x60', 20x70' machinery sheds - 40x100', 25x65', 4 in all, for stock and equipment, inventory is taken

Donald R. Witwer,
Broker
Ephrata, PA
215-267-7963

FARM FOR SALE

125 acre dairy farm along Middle Creek in Snyder County. Hagerstown and Washington silt loam soil, 36 cow stanchion barn, room for expansion, pipeline, bulk tank, gutter cleaner, silo, machinery shed, corn cribs included. House recently remodeled. Owner financing available.

717-658-4173

FARMS FOR SALE

* Dairy, Horse, Beef & Crop (Bedford & Blair Counties) *

Blair County - 84 acres - 165 acre dairy farms.

Hunt. County - 96 acre dairy farm - 18x65 - 46 stanchion rafter barn

Bedford County - 188 acre A-1 dairy set-up - parlor - Harvestore - limestone - More land available

140 acres - 75 tillable or prime pasture - bank barn & large clear span 80x160 barn Small horse barn w/stalls. Totally remodeled colonial home.

Century 21

Zane Helsel Real Estate Inc.
407 Logan Blvd. Lakemont
Altoona, PA 16602
814-946-1215
Independently Owned

Field Rent Bids

Sealed bids will be received until, and will be publicly opened at 2:00 P.M., Tuesday, February 15, 1983 for field rental of good farmland at the Brownstown Vocational-Technical School. Farmland avaialble is approximately 41 acres.

Bid Forms may be obtained from the following:

Mr. Martin N. Gyomber, Principal, Brownstown Vocational-Technical School, Snyder & Metzler Roads, Brownstown, Pa. 17508. Phone (717) 665-7700.

OR

Mr. Thomas G. Bigler, Assistant Business Manager, Lancaster County Vocational-Technical Schools, 1730 Hans Herr Drive, Willow Street, Pa. 17584. Phone (717) 464-2771.

The Lancaster County Vocational-Technical School reserves the right to reject any and all bids.

Shirley Risk,
Secretary

100 acre farm, 62 tillable acres, 21 fenced pasture acres, approx. 15 wooded. 2 yr. old pole barn 64'x55' trench silo, concrete floor. Beautiful 2 story home 4 BR, 2 Baths, completely remodeled. Perfect seclusion. Fantastic farm at $225,000!

Glen Rock - This beautiful 26 acre farm features a 3 bdrm restored 1857 brick home w/2 fireplaces, a second 2 bdrm. rental home & many other barns & buildings. All in excellent condition. $175,000.

GLEN ROCK - 125 ac of farmland w/log home in great condition. 3-4 bedrooms & large country kitchen. Several fireplaces. 103 ac. can be purchased at reduced price. $210,000

SELDOM DO WE have an opportunity to offer as fine a home as this restored stone home situated on 113 acres. There are 85 prime tillable ac. & good outbuildings. Reduced to $239,000

Ron Bradley Inc.-REALTORS® | Better Homes and Gardens

York Office 717-741-4646 | Shrewsbury 717-235 3814

FARMS

250 ACRES - 150 acres tillable, 100 acres pasture & marginal. LITTLE FISHING CREEK FLOWS THROUGH 2 story large brick residence, 2 story bank barn, machine & implement shed Present use - beef Asking $275,000 Seller financing

114 ACRES — 90 acres tillable, 25 acres pasture & marginal LITTLE FISHING CREEK FLOWS THROUGH, 2 residences Present use beef Adjoins above farm Asking $150,000 Seller financing

157 ACRES all open, complete modern beef cattle operation Hagerstown soil high fertility, Ph 7.2 Macadam road frontage. 2 dwellings, two story, good condition 40x90 two story barn with automatic bunk feeders Modern 40x80 feet breeding barn with large oak fence corrals and holding area Three concrete stave silos, concrete block machine sheds and storage buildings Good fencing Asking $280,000 - seller financing OR CASH OUT AT REDUCED PRICE

135 ACRES TOTAL, 6 miles east of Bellefonte, 123 acres tillable, Hagerstown soil, pH 6.8, level to moderate slope, 23 acres alfalfa, dwelling, 4 bedrooms, modern ranch, barn - 2 story wood 40x80 w/40x40 attached loafing shed PRESENT USE DAIRY, 30 stalls, Patz cleaner, Coristone silo - 16x55, Jamesway unloader, trench silo, early possession Asking $210,000 w/seller financing

REAL ESTATE **CENTRE**
2212 NORTH ATHERTON ST STATE COLLEGE PA 16801
(814) 234-1150

FOR INFORMATION CONTACT
Miles Clevenstine
814-383-2755

Richard L. *Evelhoch*, Broker

CENTRAL NEW YORK

Parcel A. 76 acres equipped fruit farm, 6 varieties of apples, pears, and berries. 15 acres woods, 12 acres tillable, very comfortable, remodeled and insulated 3½ bedroom home, 3 car garage, storage building, exc. road frontage for fresh fruit operation, owners have other interests. $125,000.

Parcel B. 122 acre Christmas tree farm, approx. 10,000 trees, lg. pond, good woods, very nice 5 yr. old log home with fireplace, exc. water supply, close to Lake Ontario fishing and has it's own private hunting. A real unique property, $188,000.

Parcel C. Highly productive 195 acre dairy farm, 55 stanchions, cleaner, bulk tank, 2 silos w/unloaders, shop, storage building, 10,000 bu. grain bin, 500 bu. dryer, remodeled 5 bedroom, 2 bath home, exc. water supply, 40 acres heavy woods, health forces sale, owner will finance, farm ready to operate. $185,000.

Wayuga Realty
PO Box 217
Red Creek, NY 13143
315-754-6554 or
754-8734

New Listing

LANCASTER COUNTY
- 90 ACRE DAIRY FARM

60 cows plus, pipeline milker, 1,000 gallon bulk tank, large feed bunk with taperboard feeder, 2 Harvestores 20' x 32' and 20' x 70', large machinery shed, 2 concrete silos 20' x 60' and 14' x 50', 18 acre tobacco shed. Never failing spring flows to buildings. 4 bedroom house. 100 acres available to rent. Cattle and equipment also for sale.

For a more complete listing please see last week's ad.

FARM & HOME REAL ESTATE
Smoketown, PA
717-291-2270

Sylvester Baum, Carlisle, 717-776-3967
Harlan Keener, Willow Street, 717 464 2669
Mahlon Oberholtzer, Lancaster, 717-392 1177

Broker J. Irvin Denlinger 717 898-8962

2 HORSE FARMS FOR SALE

208 acres - presently dairy farm, ideal set-up for horses. Numerous buildings, 1 building large enough for inside riding ring. 40 acres pasture, beautiful stream, 5 residences.

94 acre farm - Kempton area. 2 large concrete block barns, high head room for horses. 20 acres in pasture, 70 acres in hay, beautiful constantly flowing stream, nice home.

For confidential info. call Mr. Long
STIMMEL-GRAUL REALTORS
P.O. Box 1883, Allentown, Pa. 18105
215-434-4878
Home No. Eve. & Weekends 215-264-3025

FARMS & LAND

F1-235 Mini farm, 16 acres mostly tillable, in Union Co 1½ story house w/fireplace Bank barn & more Only $65,000

F1-2-29 4½ acre poultry farm in Snyder Co 2 story house, 3 story poultry house which includes fans, waterers, chain feeders aux power unit, exc $110,000

R1-2-119 From hummingbirds to Canada geese Enjoy them daily on this 56 acre bird paradise includes 25 acre lake Close to town Lovely brick ranch home Great retirement place Only $92,500

L1-2-38 60 acres mountain land in Southern Montour Co $27,000

F1-2-34 Snyder County Amish farm 126 acres Over 80 acres tillable 20 acres permanent pasture $115,000

F1-2-31 Dairy farm w/cows and machinery in Union County. 140 acres w/over 100 acres of excellent tillable soils All for only $324,000 Or buy farm only Some owner financing

F1-2-28 10 acre turkey farm Modern. Over 76,000 square feet of floor space Dirt floors. 45 KW auxilliary power included Union County $390,000

F1-2-23 Dairy farm in Union Co Good producing farm with 3 silos and unloaders. 102 free stall barn, bank barn, etc 1000 gal bulk tank, pipeline milking system, 75 acres approx. 65 acres tillable, class II and III soils $199,000

F1-2-25 Union Co. 50 acre general farm Limestone Twp near White Springs 35 acre tillable Excellent producer $100,000 Road frontage near Selinsgrove on U S Rt 522 With or without buildings Excellent business location High traffic area

Other Farms Also Available

ERA **BOWEN AGENCY, INC.**
22 N. Market St.
Selinsgrove, PA 17870
(717) 374-2165

John Mitchel 966-2174 | Phil Graybill, GRI 717-374-8038 | Dave Herbst 374-0257
John Conrad 286-8736 | Harvey Feltman 539-8557

LANCASTER AND YORK COUNTY FARMS

160 acres of good prime farming soil without buildings. Priced to sell at $1,800.00 per acre.

63 acres without buildings. Letort silt loam soils. $2,500.00 per acre.

99 acres dairy farm with 40 tie stalls, pipeline milking system and silo with modernized dwelling.

112 acre dairy setup equipped with 12 unit milking parlor system and 150 freestalls, 4 silos including 2 Harvestores and Slurrystore, with modern ranch home.

105 acre dairy farm with modern dairy barn, 40 comfort stalls, pipeline milking system with 600 gallon tank, modern veal calf barn, 4 bedroom dwelling with buildings facing south and overlooking 3 ponds.

SNYDER COUNTY

170 acre Beef/Hog Farm in Penns Creek Area, modernized home and out buildings on this good productive farm.

Century 21®

EMORY D. WAGNER CO., REALTORS
215 W. Fourth Street
Quarryville, Pennsylvania 17566
(717) 786-2131

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Cumberland Co. 188 A. General Farm Murrill Soil. 176 A tillable Bal. Pasture. Extra large bank barn, 2 Bay Implement Shed, 10,000 Bushel grain storage, Batch dryer, Immaculate 4 B.R. dwelling. Would make an excellent Dairy or Beef farm.

Lebanon Co.
146 A General Farm 106 A tillable. Bal. Pasture and woodland. Large Bank Barn, Implement Shed, Poultry house and garage, Modern 3 B.R. dwelling.

B.K.R. 717-859-1004
717-733-8107
717-299-5136

TODAY'S BEST BUYS

All near Rt. 6 between Tunkhannock and Wyalusing

300 ACRES - Prosperous dairy farm, 102 tie stalls plus pens for 30 calves, 2 milk tanks, over 1000 gal., best soil (grows all feed) 4 modern silos, PLUS 4 single homes, the owners a modern rancher, 8 rooms, 4 bedrooms, 1½ baths, hot water oil heat. All for only $450,000.

148 ACRES - 120 tillable, dairy barn, 62 stalls plus room for young stock, new 700 gal. milk tank, 4 silos. With new home, only $222,000.

98 ACRES - good barn, 40 tie stalls plus pen for 20 young stock, 550 gal. milk tank, silo, no dwelling. Only $99,500.

MANY OTHERS - in Susquehanna, Lackawanna, Northampton and Montgomery Counties. We will arrange the financing.

WANTED

GOOD FARMS - in Eastern Pennsylvania. Send or call any time for complete list of farms recently sold by this office. We will do our best for you.

KENNETH GROSSE
REALTOR
"Farm and Land Specialist"
418 W. Main St. Lansdale, Pa. 19446
Ph: 215-855-1191

PENNA FARMS
CUMBERLAND CO.

120 Acre Dairy Farm, level Murrill soil, bank barn with 24 stanchions, 6 unit pipeline milker, 900 gal bulk tank, 96 freestall barn, heifer barn, 12x50 - 20x60 silos with unloaders, 80' feeder emergency elec unit, alum siding dwelling

180 Acres, Duffield and Hagerstown limestone soils, road frontage, no buildings

62 Acres Open Land (Hagerstown limestone), no buildings

153 Acre Dairy, 135 tillable, 40 comfort stalls, Patz stable cleaner, 600 gal. bulk tank, additional lounge area, 7 room brick dwelling, road frontage, beautiful view.

HUNTINGDON CO.

172 Acre General, Price adjusted to $90,000.

166 Acre General, spacious brick rancher, plus 1 room brick school house

144 Acre Complete Dairy & new dwelling

"GIVE US A CALL"

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 258-3231

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa
Ph. (717) 243-6195

NORTHCENTRAL PA. FARMS & INVESTMENTS

Priced To Sell *Priced To Sell*

87 acres, 2 story, 5 Bdrm house, remodeled with beautiful dining and living rooms. Carpeting, 2 sty. garage, chicken coop, great place for the part time farmer. Owner anxious at $66,500 W-619 PH: 717-274-5921

PRICE REDUCED
2 story frame house on 34 acres, 4 bedrooms, 1 bath, full basement, gas & woodstove heat, garage w/storage bldg., secluded yet close to town, near State Game Land. Priced at $56,000 W-678 PH: 717-724-5921

PA COMMERCIAL OR HOBBY FARM
50 head dairy barn on approx. 50 acres all same side of road, 20x60 silo, mow conveyor, partially remodeled house in shade trees, all overlooking beautiful Cowanesque Dam. Just listed at $62,000. More land available. FLB 12¾% Int., existing mortg. M-322 PH: 717-662-2138

26+ acres with stream, partially wooded, frontage on black top road, septic approval, owner financing. $19,900.00. B-155 PH: 717-265-3171

DAIRY OPERATION
92 large comfort stalls facing in. Set up for round hay bales. New milking equipment with energy saver. 1250 gal. surge tank, 20x60 silo w/unloader, 5 bay machine shed. 16x34 shop, 28x50 heifer barn, 2 barn cleaners. 225 acres all tillable and pasture. $195,000 M-452 PH: 717-662-2138

THE Real Estaters

Offices. Area Code - 717
Tioga, Potter & Bradford Counties call or write
WELLSBORO, 120 East Ave 724-5921
WESTFIELD, 108 Main St 814-367-2249
MANSFIELD, RD 1 Box 41 662-2138
TOWANDA, Bridge St 265 3171
TROY, 41 Lycoming St 717-673-3298
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EAST/CENTRAL NEW YORK

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$25,000 PUTS YOU IN BUSINESS on this complete 450 acre dairy Land is level to rolling and mostly open Very good barn features 54 stalls on 2" Boumatic pipeline, cleaner, 20x60 & 14x44 silos w/unloaders Heifer barn with 22 ties Two good homes, one rented for $200/month. 44 Holstein milkers, 23 YS, 3 tractors, (one w/cab), complete machinery ASKING $245,000 LOTS OF OTHER GOOD DAIRY BUYS AT WIMPLE'S GOUVERNEUR OFFICE 315 287-4163

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221 acre farm, 2" pipeline milker, 1000 gallon tank, 58 tie stalls, room for heifers, 3 silos w/unloaders, a lot of feed in silos, house has baseboard oil and wood heat.
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104 acres in Franklin Co., 80 tillable, Amish neighbors, price reduced.
100 acres in Adams Co., all tillable, no improvements

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Cumberland County
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GAME FARM & FISH HATCHERY -368 acre property - 200 acres fenced for private or commercial big game hunting preserve. Warm water fish hatchery, 30 spring fed ponds, 10 acre lake, lodge, trout stream, 40 campsites, road frontage.

BLAIR COUNTY

GENERAL FARM - 131 acres (106 productive tillable, 25 woodland, pasture), near Williamsburg. Solid 2-story frame house and bank barn ideally suited for livestock. Buildings are centrally located on land. Price $159,000

CENTRE COUNTY

GENERAL FARM - 123 acres (45 tillable, 32 pasture, 44 woodland). Excellent water supply. 2-story frame house, mostly remodeled, 30'x60' high clearance pole building. Yarnell area. $119,500.

DAIRY FARM, 136 acres, (113 tillable, balance pasture,) sound 2 story dwelling, excellent dairy facilities, including modern 1 story dairy barn w/52 tie stalls and attached free stall heifer barn w/40 stalls, 3 concrete stave silos w/unloaders and 2 story bank barn in addition. Pond. $299,000.

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2 STORY BANK BARN, 41' x 90' with a 40' x 45' attachment. The barn has 27 tie stalls & an attached milkhouse. 2 silos, 12' x 50' & 10' x 35', 2 implement sheds. 2 acres of land included. Small additional acreage available. $35,000. Adjacent to the farmette above.

GENERAL FARM - 105 Acre (92 highly productive tillable 15 pasture and woodland). Very good house, barn, garage, stream. Nittany Valley near Hublersburg. Reduced to $169,500. Also available as 93 acres (92 tillable) without buildings $117,500. Owner Financing.

GENERAL FARM - 215 acres in Curtin Township near Romola, adjacent to Sproul State Forest. Picturesque with tillable and wooded acreage; 2-story house, 2-car garage, very good condition. Stream provides water for house and pond. Excellent investment, ideal for horses or recreation. $150,000. Owner financing

GENERAL OR HOG FARM - Near Spring Mills, 75 acres (30 tillable, 12 pasture and 33 woodland) 2-story frame house, 40'x70' bank barn with 29'x39' attachment, 2 corn cribs. Barn equipped for farrowing and finishing hogs. Small stream. Approximately 18 miles from State College. $92,500.

CLINTON COUNTY

GENERAL FARM 183 acres near Loganton. (83 productive tillable, 9 pasture, 89 woodland.) Very good 2 story frame house, large bank barn, garage, hog pen. Small stream, well & 2 springs. Joins state forest land. $172,500, owner financing.

GENERAL FARM - 65 acres (57 highly productive tillable bottom ground, 13 pasture). 2-story house in fair condition. Frontage on Susquehanna River. Owner Financing. $100,000.

COLUMBIA COUNTY

HOG AND BEEF FARM - 233 acres (130 productive tillable, 19 pasture, 79 woodland). Excellent house, good barn adapted for farrowing and finishing hogs, outbuildings, nice setting. 10% owner financing $275,000.

HUNTINGDON COUNTY

LIVESTOCK FARM - 419 acres (approx. 220 tillable, 140 pasture, 59 woodland). Buildings include a brick home, 2 barns, garage, 2 silos, 2 large equipment sheds. 3 ponds are situated near the buildings. $345,000. Owner Financing.

DAIRY FARM - 330 acres, (175 productive Hagerstown tillable, 125 pasture, 30 woodland). 3 dwellings, large bank barn with 36 tie stalls & pipeline milker, 2 concrete stave silos with unloaders & miscellaneous outbuildings. Dairy facilities are less than 2 yrs. old. Spring water. $275,000. Owner Financing.

GENERAL FARM, 185 acres, (95 tillable, 24 pasture, 62 woodland). 2 story log constructed dwelling with frame attachment, bank barn, implement shed, outbuildings, 2 ponds, stream. $148,000.

GENERAL FARM 218 acres, (80 clear land, balance wooded). Petersburg, refinished 2½ story house, 2 story bank barn, garage and outbuildings. Several springs, $164,500.

LYCOMING COUNTY

LIVESTOCK OR DAIRY FARM - Near Lairdsville. 270 acres (165 level, very highly productive tillable). Good 2 story house, bank barn, 60 x 120' cattle barn, suitable for freestalls, 20 x 60' Harvestore, 2 streams. Owner financing. $325,000.

MIFFLIN COUNTY

GENERAL FARM - 75 acres (63 tillable) balance pasture and woodland. A very nice 2-story house in a picturesque setting. Includes bank barn suitable for livestock or horses. $115,000.

DAIRY FARM - 90 acres, (75 tillable, 9 pasture, 6 woodland). 2- story frame and stone house, bank barn with 18 tie stalls, milk house, 14x60' silo, small stream. Near McVeytown. Good road frontage. $148,500.

DAIRY FARM - 91 acres, (60 tillable, 3 pasture, 28 woodland). Frame house, tenant house, milking barn with 32 tie stalls, freestall barn with 60 free stalls, 20'x60' & 16'x60' silos, implement shed and shop. Near McVeytown. $200,000.

NORTHUMBERLAND COUNTY

GENERAL OR LIVESTOCK FARM - 105 acres. (100 highly productive tillable. 3 pasture), excellent road frontage. 2-story house, barn & outbuildings $185,000, owner financing.

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130 acre dairy farm consisting of approx. 94 acres tillable, 30 acres pasture and balance in woodland. Buildings consist of large bank barn w/stanchions, 2 Stave silos, tobacco shed, hog pen and 2 houses, a 5 bedroom\brick and a 3 bedroom frame. This property is situated in Drumore Twp., Southern Lancaster County.

25.6 acres horse or beef farm. 12 acres cropland, balance in pasture, nice home, southern exposure, secluded, Colerain Twp.

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DAUPHIN COUNTY FARM
54 acres, 260' x 44' 2 story building for 35,000 broilers, barn with 10 farrowing crates, 28' x 63' implement shed. 2 1/2 story 3 bedroom dwelling, 2 wells and a stream. 10' x 50' 2 bedroom mobile home. Approximately 25,000 worth of equipment included.

FRANKLIN COUNTY DAIRY FARM
82 acres, 60 tillable, Murrill and Hagerstown soil, 20 stanchions, barn cleaner, 350 gal. bulk tank, corn barn and implement storage. 2 1/2 story stone and farm dwelling 100 years old..... **$165,000.00**

BLAIR COUNTY DAIRY FARM
165 acres, 130 acres tillable, Limestone and Shale soil, 44 stanchions. 1 1/2 story frame dwelling in fair condition..... **$175,000.00**

84 acres, 80 tillable, Limestone soil. 2 story frame dwelling needs work..... **$199,000.00**

FULTON COUNTY DAIRY FARM
221 acres, 117 tillable, remainder in pasture and woods, 50' x 150' bank barn with 29 stanchions, 2 1/2 story frame dwelling being remodeled **$175,000.00**
or 100 acres and buildings for **$125,000.00**

BEDFORD COUNTY HORSE FARM
240 acres, 78.5 acres tillable, 147 acres woodland, 10 acres pasture 80' x 160' clear-span building with 25' x 96' clear-span designed for horse stalls built in 1981. 32' x 48' stall barn and tack room. 50' x 75' frame bank barn, immaculate 1 1/2 story 4 bedroom, 2 3/4 baths, stone fireplace completely insulated. 2nd set of buildings with bank barn with loose housing and 2 story frame dwelling..... **$395,000.00**

LANCASTER COUNTY BEEF AND DAIRY FARMS
45 acres 37 acres tillable, bank barn for steers and tobacco, tobacco shed, 4 car garage with implement storage above, pasture with pond and stream, 18 gal. per minute well, 2 1/2 story 4 bedroom, 1 1/2 baths, frame dwelling **$145,000.00** Can be bought as all buildings and 15 acres for $105,000.00 possible owner financing.

127 acre beef farm 103 acres tillable, 25 acres pasture with stream. 20' x 80' concrete silo, 90' bunk feeder, corn barn, 4000 bu. grain bin, 10 room 2 1/2 story brick dwelling needs redecorating **$350,000.00**

92 acre beef farm, 80 acres tillable, bank barn with loose housing with space to hang tobacco. Old farrowing house, 8 room brick dwelling..... **$260,000.00**

Two farms, 119 acres and 89 acres, total of 208 acres. 188 acres tillable with Limestone soil level to gentle slope. It is one of the finest modern dairy farms in Lancaster County. 8 stall carousel parlor, Boumatic Milk Equipment, 1500 gallon milk tank, 174 free stalls, 2 bunk feeders 150' x 100'. 42' x 19' slurrystone 200,000 gallon. 2-12' x 36' concrete manure pits 90,000 each. 3-20' x 60' Harvestore's, 1-20' x 80' Harvestore, 26' x 70' concrete stave silo. 4 ton feed mixer 2 years old. Bank barn for heifers with 20' x 60' concrete silo and 80' bunk feeder. A 2 1/2 story brick and frame dwelling for 2 families with dairy facility, a 2 1/2 story stone and frame dwelling for 3 families with heifer farm. All buildings in very good condition. 89 acres and dairy facility can be bought separately. Owner financing available to qualified buyer.

NEW YORK GRAIN AND HOG FARM
505 acres, 390 acres tillable, 112 acres woodland. Honeoye Lima and Ontario soils, barn set up to fatten 1000 hogs, 20' x 80' Harvestore Silo, 2 story frame dwelling with 2 apartments. 2nd set of buildings has bank barn with loose housing for 100 steers, 10' x 40' concrete silo, large corn barn with implement storage, pole corn crib, 2 1/2 story frame dwelling. 1 acre pond. Located RD#1, Penn Yan, Yates County..... **$505,000.00** negotiable

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UNION COUNTY
Dairy operation with milking parlor, 127 acres in high state of cultivation with exc. buildings, 5 bedroom brick dwelling. Owner will finance.

Beef farm or develop into chicken, dairy or hog operation. Great potential, level fields, 1½ story home. Within reach of your pocketbook at $100,000. Owner will finance this one also.

YORK COUNTY
12 acre farmette with a 4 bedroom ranch house oil heat + a wood burner for economical living. There is a large steel building only a few years old with box stalls and loose housing for steers or cows. Private setting and in excellent condition. Priced under replacement costs at $109,900.00 and nicely located with seclusion.

NORTHUMBERLAND COUNTY
115 acre general farm with 2½ story brick house in excellent condition with central oil heat. This farm has 2 silos but no barn. An excellent time to make it what you want. You could build a dairy, beef, hog or chicken operation. This one has excellent owner financing terms. You'll need to call as this one shouldn't last long at $139,900.00.

If you are thinking of buying or selling a farm or farmland call Sandy today. He will be glad to serve you in any county.

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25 acre dairy farmette, new 2 story brick house, 50 comfort stalls, 2 silos, new implement shed. Call Mr. Niesley.

JUNIATA COUNTY
100 acre grain farm (73 tillable, 27 timber). Nice stream, secluded, no bldgs. Call Mr. Benner.

42 acre general, 2 story log home, barn and other bldgs. Excellent turkey and deer hunting. Near state game lands. Call Mr. Benner

5½ acres wooded, ½ hard, ½ X-mas trees. (Reduced). Call Mr. Bitting.

PERRY COUNTY
70 acre general - 2 story frame house, bank barn and other buildings Call Mr. Bitting.

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Low payments first year, no money down will buy this farm. 270 acres, 165 tillable, 30 pasture, exc. soil, 4 bedroom home, bank barn & machine shed.

Modern 450 acre beef & broiler set up, mostly all tillable, prime level ground, 2 homes, $900,000.

Amish neighbors - 130 acres, 60 tillable, 30 pasture, balance wooded, bank barn, 10x50 & 16x50 silo, grain storage, 32x80 barn $150,000.

Lykens Valley Farm 110 Acres, 90 tillable, nice home, possible terms. $210,000.

62± acre general farm, 12 room home, coal or oil heat, bank barn, $75,000.

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PERRY CO.
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BERKS COUNTY
8 A Farmette N. of Myerstown 1 story 2 B R , 6 year old dwelling, metal 36 x 48 barn, 2 wells w/wind mill in pasture

60 A General farm near Yello House 35 A tillable, bal. pasture with pond and stream. Modern 4 B R stone dwelling, large bank barn, corn crib.

LANCASTER COUNTY
40 Acre Farm near Reamstown Approx 20 acres tillable, stream in meadow modern 3 B.R. dwelling, large frame bank barn, 3 car heated garage w/shop area bldgs , less then 20 years old

13 A. Farmette N of Ephrata mostly tillable some wooded road frontage Modern 5 B R dwelling, large bank barn, spring house, 30 x 44 metal storage bldg don't miss this one

LEBANON COUNTY
146 acre general farm, near Fredricksburg 106 acres tillable, large bank barn, implement shed, poultry house & garage Meadow w/stream, some woodland, 3 bedroom dwelling

JUNIATA COUNTY
78 A General farm near Richfield 44 A tillable bal wooded and pasture Modern 2½ story, 3 BR dwelling. Large bank barn, chicken house, hog sty etc

CUMBERLAND COUNTY
188 A general farm, south of Shippensburg 176 acres tillable, mostly Murrill soil, large bank barn, corn dryer, many other out buildings Modern 3 bedroom dwelling, would make an excellent dairy, hog or beef farm

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Strain	Shaver 288A
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Date Pullets Capitalized	20 Weeks
Date Out	October 19, 1982
Average Hen-Day Production (%)	74.6
Dozens of Eggs per Hen	21.9
Pounds of Feed per Dozen Eggs	3.47
Pounds of Feed per 100 Hens	21.5

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'Twin' first-timers win Belgian grands

BY DICK ANGLESTEIN

FARM SHOW — There were literally twin first-timers in the grand champion winner's circle in the Belgian competition – the largest equine event at this year's Farm Show.

The literal look-alikes were Alfred and Arthur Reist, of Eden Road, Lancaster, who exhibited the grand champion and senior champion mare – a Larry B. Orndorff product in the three-year-old class.

The Lancaster twins also had the top Belgian stallion foal that went on to capture the reserve grand and reserve junior champion honors. It too was out of the Orndorff stable.

The other first-time winner in the grand champion Belgian winner's circle was the Lewis G. Biddle family, of Boalsburg, who showed the grand champion stallion that was also the junior champion. The Biddles also had the reserve grand and reserve senior mare champion.

The Reists, who have shown for Orndorff for the past five years and for other Belgian breeders throughout the country, have had their eye on the grand champion mare, Orndorff Congolaise Pinky," for quite some time.

They tried in the past to buy her but Orndorff sold her first to Jack and Gary Hale of Illinois, professional showers. The Reists acquired Pinky about six months ago from them.

Pinky is now in foal and is due about the end of February.

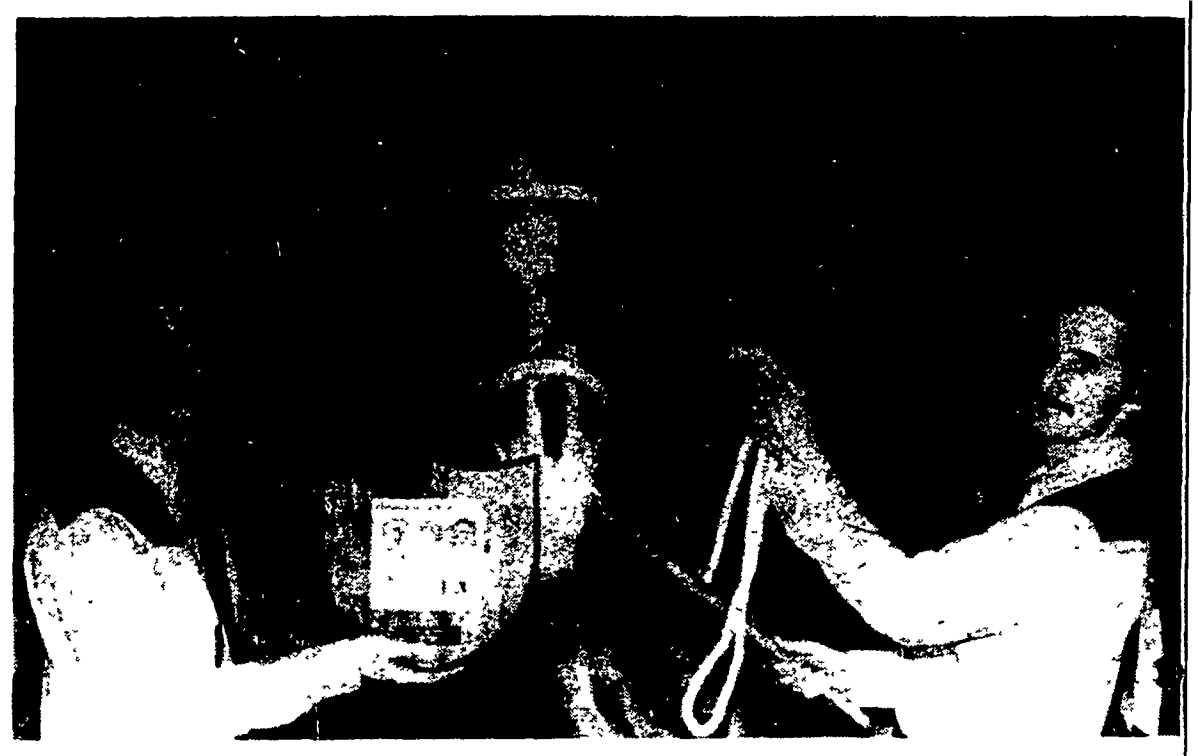
Her mother was champion at the Farm Show for six times so it appears that she will be able to transmit champion's blood in the developing Reist stable.

The Oak Hall Farm of the Biddles has been showing in Harrisburg for the past four years and their "Smithside Master Dumarais" was the first grand champion.

Among the Percherons, Betty Gilliland of Linden Hall had the grand champion mare and Gerald Allebach of Madisonburg had the top stallion.

In Clydesdale mares, James and Dail Corl, State College, exhibited the grand champion mare. There were no stallions entered.

Results of the equine competition include:



Lancaster twins Alfred, left, and Arthur Reist frame their grand champion Belgian mare -- their first top winner at the Farm Show.

Farm Show Horse Results

BELGIAN

Stallion, 5 Yr & Older
1 Messerschmidt & Son, Myerstown
Stallion, 2 Yr To 3
1 Lewis Biddle, Boalsburg, 2 Nancy McGrill Scottdale, 3 Robert W Decker, Garrett
Stallion, 1 Yr To 2
1 Elmer D & Elvin D Lapp, Kinzers, 2 Larry B Orndorff Sr McKnightstown
Stallion, Foal
1 Alfred G Reist Lancaster, 2 Lewis Biddle, 3 Messerschmidt & Son
Senior Champion
Messerschmidt & Son
Junior Champion
Lewis Biddle
Reserve Jr Champion
Alfred G Reist
Grand Champion
Lewis Biddle
Reserve Grand Champion
Alfred G Reist
Any Age-Bred By Exhibitor
1 Messerschmidt & Son, 2 Donald E Ruhl, 3 John J Lindsay, Greencastle
Mare, 5 Yr + Older
1 H A Goal, Indiana, 2 Messerschmidt & Son, 3 Elmer D Lapp
Mare, 4 Yr
1 Lewis Biddle, 2 Donald E Ruhl, 3 Elmer D Lapp
Mare, 3 Yr
1 Alfred G Reist, 2 H A Goal, 3 Donald E Ruhl
Mare, 2 Yr
1 Larry B Orndorff Sr
Mare, 1 Yr
1 H A Goal, 2 Lewis Biddle 3 Carroll & Joanne Kinsey Gettysburg
Mare, Foal
1 H A Goal 2 Donald E Ruhl, 3 Larry B Orndorff Sr
Senior Champion
1 Alfred G Reist
Reserve Sr. Champion
Lewis Biddle
Junior Champion
H A Goal
Reserve Jr. Champion
Lewis Biddle
Grand Champion
Alfred G Reist
Res Grand Champion
Lewis Biddle
Any Age Bred By Exhibitor
1, 2 H A Goal, 3 Donald E Ruhl
Jr. Get Of Sire, Under 2 Yr
1 Lewis Biddle, 2 H A Goal, 3 Donald E Ruhl
Open Gt Of Sire
1 Elmer D. Lapp, 2. Larry B. Orndorff Sr ; 3 Everett Wagner, Chambersburg.
Produce of Mare
1 H A. Goal, 2 Larry B Orndorff Sr.; 3. Messerschmidt & Son.
Mare And Foal
1 Messerschmidt & Son; 2 Donald E & Janice L Ruhl, 3 Donald E Ruhl.
Stallion And 2 Mares
Any Age
1 Lewis Biddle, 2 Alfred G Reist, 3 Elmer D Lapp
2 Mares Belonging To 1 Exhibitor
1 Lewis Biddle, 2. H A. Goal, 3 Alfred G Reist
Gelding, 3 Yrs Or Older
1, 2 Everett Wagner, 3 Ronald Lescalleet, New Oxford
Gelding, Mated Team
1 Everett Wagner

PERCHERON

Stallion, 5 Yr + Older
1 John M Cole R1, Centre Hall, 2 Abraham W Allebach R2, Spring Mills
Stallion, 2 Yr To 3
1 Gerald L Allebach
Stallion, 1 Yr To 2
1 John M Cole
Stallion, Foal
1 Wendell Wright, R1, Summerhill
Stallion, Senior Champion
John M. Cole
Reserve Sr Champion
Abraham W Allebach
Junior Champion
Gerald L. Allebach
Reserve Jr Champion
John M Cole
Grand Champion
Gerald L. Allebach
Reserve Grand Champion
John M Cole.
Any Age Bred By Exhibitor
1 Abraham W Allebach; 2. Wendell Wright
Mare 5 Yr + Older
1., 2., 3 Gib & Diane Corl, State College
Mare, 4 Yr
1. Abraham W. Allebach.
Mare, 3 Yr
1. John M Cole
Mare, 2 Yr
1. Abraham W Allebach; 2. John M Cole, 3 James Cole & Son, R1, Spring Mills.
Mare, 1 Yr
1 James Cole & Son, 2 Sherri Gilmore, R5, Bellefonte; 3. Wendell Wright.
Mare, Foal
1 Betty Gilliland, Boalsburg; 2., 3 Gerald L Allebach, Madisonburg
Senior Champion
John M Cole
Reserve Sr Champion
Gib & Diane Corl
Junior Champion
Betty Gilliland.
Reserve Jr. Champion
Abraham W Allebach
Grand Champion
Betty Gilliland
Reserve Grand Champion
Abraham W Allebach
Any Age Bred By Exhibitor
1 Gib & Diane Corl
Jr Get Of Sire Under 2 Yr
1 John M Cole 2 Wendell Wright
Open Get Of Sire
1 John M Cole
Produce of Mare
1 Wendell Wright
Stallion and 2 Mares Any Age
1 Abraham W Allebach 2 John M Cole 3 Wendell Wright
2 Mares Belonging To One Exhibitor
1 Abraham W Allebach; 2 John M Cole, 3 Gib & Diane Corl
Gelding, 3 Yrs Or Older
1 James Cole & Son, 2 John M Cole, 3 Gib & Diane Corl.
Gelding, Mated Team
1 John M Cole, 2 Gib & Diane Corl

CLYDESDALE

Mare, 5 Yr + Older
1 James P & Dail P Corl, State College, 2., 3 Edward H Johnston
Mare, 4 Yr
1. Edward H. Johnston
Mare, 3 Yr
1 James P. & Dail P Corl, 2 Floyd R Johnston
Mare, 2 Yr
1. James P & Dail P Corl
Senior Champion
James P & Dail P Corl
Reserve Sr Champion
James P & Dail P Corl.
Junior Champion
James P & Dail P Corl
Grand Champion
James P & Dail P Corl
Reserve Grand Champion
James P & Dail P Corl
Mare, Any Age, Bred By Exhibitor
1 Edward H Johnston, 2 Floyd R Johnston
Open Get Of Sire
1 Floyd R Johnston
Produce Of Mare
1 Floyd R Johnston
2 Mares Belonging To One Exhibitor
1 Edward H Johnston
Gelding, 3 Yrs Or Older
1 2 Edward H Johnston
Gelding, Mated Team
1 Edward H Johnston

HITCHED

One Hitched Horse
1 James Cole & Son 2 Edward H Johnston, 3 John M Cole
Pair Hitched Horses
1 John M Cole, 2 Edward H Johnston, 3 Abraham W Allebach
Junior Showmanship
1 Jennifer Biddle, Boalsburg, 2 Chad Cole, R1 Centre Hall, 3 Todd Biddle Boalsburg

Gail Biddle, of Boalsburg, is dwarfed by the family grand champion Belgian stallion -- its first top winner at Harrisburg.

Renowned lecturer to speak at Adams Extension banquet

GETTYSBURG — The Rev. Paul W. Unruh, founder and director of Family Counseling Service in Greencastle, Pennsylvania will be speaking Jan. 20, 6:30 p.m. at the McSherrystown Firehall, located at 238 Main Street, McSherrystown, for the 67th Annual Meeting of the Adams County Agricultural and Home Economics Extension Association. The topic will be "Family Survival in the 80's".

As a lecturer, Rev. Unruh has traveled extensively throughout the United States, Canada, and Europe as a principle speaker in seminars and conferences lecturing in the area of clinical counseling, interpersonal relationships, and conducting family living conferences.

Rev. Unruh and his family make their home in Hagerstown, Maryland, just a few miles from his office in Greencastle. In 1975 Rev. Unruh was nominated and selected by the United States Public Relations Service to appear in the 1975 edition of Who's Who in Maryland.

Tickets for the Adams Extension annual meeting may be obtained on or before Jan. 14 from the Adams County Extension Service, 1135 Chambersburg Rd., Gettysburg, telephone 717/334-6271 or 717/624-4525.

Lehigh County completes farmland report

BETHLEHEM — An increase in the number of farmers who rent rather than own farms and a decrease in the number of young people entering farming are two serious problems for the future of farming in Lehigh County.

According to a report released by a Lehigh County Farmland Study Task Force, rental land and a loss of farmers are among the problems facing farmers in the county.

About one-third of Lehigh County's farmland (33,000 acres) is owned by nonfarmers and rented by farmers. Rental land, the study states, "is probably one of the major problems county farmers and planners face." Land that is rented rather than owned by farmers will remain in farming only as long as the landowner desires to keep it in agriculture.

Its rental cost to active farmers depends both on the amount of land available and the level of income its owner needs to maintain the land as farmland.

In addition, because farmers have no guarantee they will be able to rent the land in future years and because most nonfarmer landowners view their land in terms of rental income rather than agricultural productivity, the care of rental land is a problem, the study points out. Proper erosion control, crop rotation, maintenance of soil productivity and other needs often are not met.

One reason for the increase in rental land is the increased value of land that someday may be developed. Growth and development of farmland, and the possibility of further growth in the future have caused changes in land ownership patterns and changes in attitudes towards the land.

The study states that competition for farmland is great. Farmers find it difficult to compete with nonfarmers and buy land at prices inflated because of speculation.

The high cost of land is one reason that fewer young people are entering into farming. As the number of farms decreases, fewer young people are trained in or interested in farming. And broadened job opportunities draw a number of potential young farmers to nonfarm jobs.

Lehigh County officials have expressed their concern for the loss of area farmland and farmers by issuing an eight-page report on the status of farmland in that county.

The report, a summary of a 121-page research report completed last year, discusses Lehigh County's current farmland situation — for example, how much farmland there is, where it is located and who farms it — and offers some suggestions for how farmland can be preserved. The summary presently is being mailed to approximately 2,500 county residents, including farmer and nonfarmer landowners, township officials and local planners.

Both the research report and the report summary were prepared for Lehigh County by the Lehigh Valley Conservancy, a nonprofit conservation organization which serves eastern Pennsylvania. Kenneth A. Friedman, Ph.D., the Conservancy's executive director, was the principal researcher and writer for both reports. The research report was prepared in cooperation with a task force of Lehigh County farmers.

According to Friedman, the 121-page report established the baseline data that was needed to determine whether or not Lehigh County's farmland is disappearing. The report discussed the county's current farmland situation in detail. It included information about where farmland is located in the county, who owns the farmland and who farms it, how landowners feel about farmland retention and what steps can be taken towards preserving farmland.

"The next step," Friedman said, "is education, and for that reason the County is issuing a summary of the research report. The public has to learn about the current situation and alternatives for the future before any steps can be taken to preserve farmland and farmers."

The summary discusses what steps can be taken towards farmland retention on both the county and township levels. It also includes a list of voluntary land preservation techniques available to individual landowners.

Additional copies of the farmland study summary are available. Anyone interested in receiving a copy of the summary can do so by sending 37¢ postage to the Lehigh Valley Conservancy, 1024 West Broad Street, Bethlehem, PA 18018. A limited number of the full 121-page study also are available from the Conservancy. For more information, call the Conservancy's main office at 215/866-3118.

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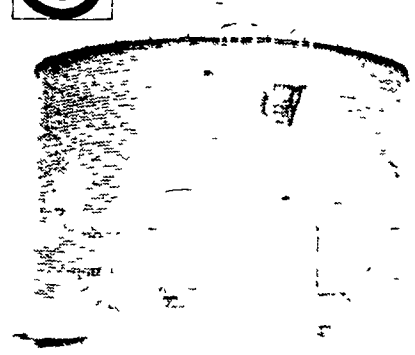

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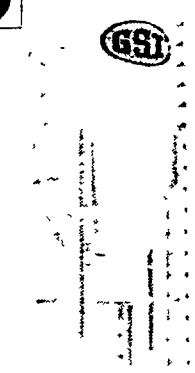

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Judge promotes product

This judge believes in promoting the ag product he's evaluating at Farm Show. Apple judge Melvin Kolbe, of the University of North Carolina not only is surrounded by apples, and has two handsful, but also proudly displays them on his special tie.

Proper round bale storage reduces flies

UNIVERSITY PARK — Farmers who store large round bales of hay in a way that minimizes spoilage loss may also minimize the number of stable flies around their livestock.

In the summer, bloodsucking stable flies may reduce cattle's milk production and weight gain and also predispose the animals to infections.

Researchers of the Agriculture Research Service Biological Control of Insects Research Laboratory, Columbia, Mo., and the University of Missouri-Columbia found stable fly larvae or pupae in the undersurface of most bales stored outdoors in a survey of 12 sites in central Missouri. Exceptions were bales that were wrapped in plastic or stored on crushed rock, said ARS entomologist Gustave D. Thomas.

The survey was conducted to help the scientists develop pest management programs against flies affecting pastured cattle.

Bales in an advanced state of decay during the wet summer appeared less attractive to stable flies than actively fermenting bales that were only a few months old.

Aligning bales on a north-to-south axis to permit sunlight penetration under rounded edges, moving bales to well-drained sites and leaving a spacing between bales to promote drainage will help reduce spoilage and stable fly breeding sites.

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Record crowd honors Master Farmers

FARM SHOW — The 1983 crop of Master Farmers were recognized Tuesday at a luncheon held in their honor at the Penn Harris Motor Inn, Camp Hill. The Master Farmer, started in 1927 by the Pennsylvania Farmer Magazine, was first co-sponsored by the magazine and the Cooperative Extension Services of Pennsylvania, New Jersey, Delaware, Maryland and West Virginia in 1974. There were more than 300 nominations for this year's Master Farmer awards.

This year's Master Farmers are Harold and Donald Bollinger of Lebanon County; Fred W. Eckel and sons F. Doug and Keith of Lackawanna County; William E. Martin and sons Keith and Ed of Perry County; Maynard Rothenberger of Montgomery County; William III and John Yerkes of Bucks County; Herbert Zeager of Montour County; and Herb Wessel Jr. of Carrol County, Maryland. Judges agreed to honor seven Master Farmers this year rather than the usual six. Of the seven farmers chosen, six are from Pennsylvania, and five of them are dairy farmers.

Pennsylvania Farmer magazine's John Kimbark presents Lebanon County's Harold Bollinger with the 1982 Master Farmer award. Son Donald Bollinger was also selected as one of the prestigious award recipients. Looking on, from left, is County Agent Newton Bair, along with Rosene and Amy Bollinger and children Stevie and Angela.

Bucks County vegetable growers William Yerkes III, left, and brother John Yerkes were honored Tuesday afternoon at the Master Farmer luncheon at the Penn Harris Motor Inn. With them were wives Nancy W. and Leslie S. Yerkes, second from right.

Harold and Donald Bollinger of Newmanstown are a father-son partnership. They have 46 registered Holsteins which produced an average 20,000 pounds of milk last year. Forages are also big business on the Bollinger Farm. Last year their 35 acres produced 10.2 tons of alfalfa per acre.

Fred W. Eckel & Sons of Clarks Summit are dairymen, but they also have 275 acres of tomatoes and other acreage in cash crops, including pumpkins. All tolled, they have over 1,000 acres of owned and rented crop ground and 98 registered Holsteins.

William E. Martin & Sons of Loysville are dairy farmers with 150 registered Holsteins. They produce 18,000 pounds of milk per cow on average.

Maynard Rothenberger of Lansdale, a member of the Flying Farmers Association, is also a dairyman. He has 125 registered Holsteins and runs a retail milk store on his farm.

William III and John Yerkes of Buckingham operate a retail farm market with a variety of fruits and vegetables to sell in market or on a pick-your-own basis. Sweet corn and steers are important ingredients on the Yerkes Farm.

Herbert Zeager of Watsontown has a 700-acre diversified farm operation trucking crops like peas, snap beans, sweet corn, steers, hogs and roaster chickens.

Herb Wessel of Maryland has 400 cows and 2,000 acres which started as a 206-acre farm.

Judges for this year's class of Master Farmers were Samuel H. Smith, Dean of Penn State's College of Agriculture; Penrose Hallowell, Secretary of Agriculture; and Wayne Cooper, manager of the Farm Credit Banks, Dover, Delaware.

Dues from the Master Farmer membership are used to sponsor

(Turn to Page C5)

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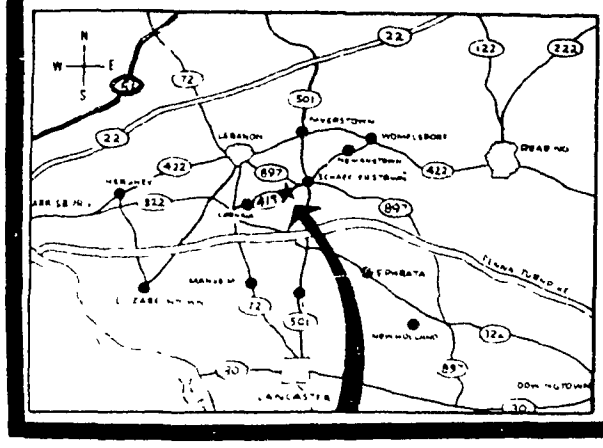

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Carroll County, Md's Herb and Mary Wessel Jr. accept their 1982 Master Farmer plaque from Pa. Farmer magazine's John Kimbark, left.

Lackawanna County's Fred Eckel and son Douglas were honored as 1982 Master Farmers on Tuesday. Because of his responsibilities as Pa. Farmers' Assn. president, son Keith was unable to attend the ceremonies, so mother Dorothy accepted for her Farm Bureau convention-attending son. Looking on is County Extension Agent Tom Jurchak, author of the Milk Check column.

Maynard and Betty Jean Rothenberger of Montgomery County were honored as one of this year's Master Farmer award winners. The couple operates a successful dairy and jugging operation. Also honored but not pictured were Perry County's Master Farmers William, Keith and Edward Martin and wives.

Master Farmers

(Continued from Page C4)

collegiate scholarships to agricultural students.

There were 385 people in attendance for this 49th Master Farmer banquet. "Master Merchandiser" Everett Weiser of Adams County provided everyone with a Delicious apple — the start of a new tradition, remarked Master of Ceremonies Bob Williams.

Montour County farmers Herbert and Margaret Zeager proudly accept their Master Farmer designation in ceremonies held during Farm Show week. Children John, 12, Jeffrey, 3 and Jeremy, 1, were on hand to share in their parents' special moment.

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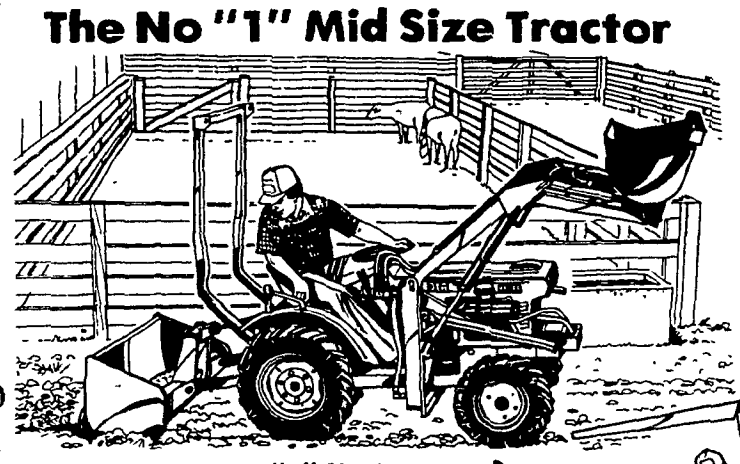

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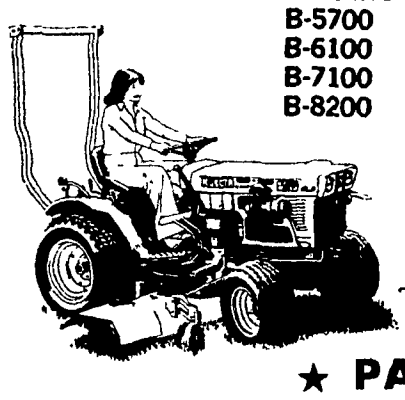

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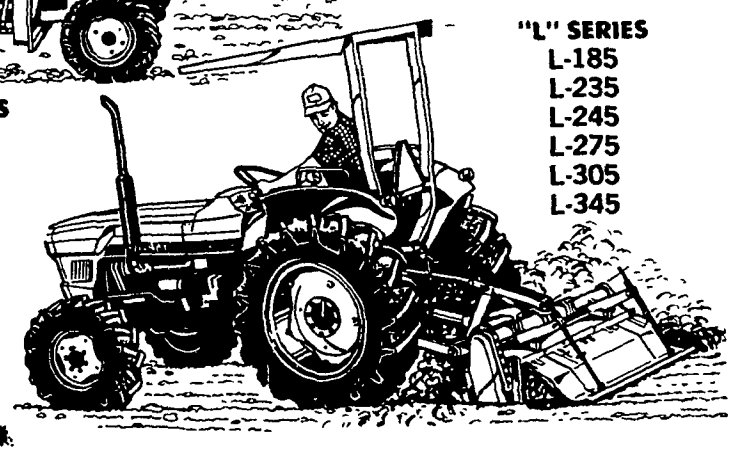

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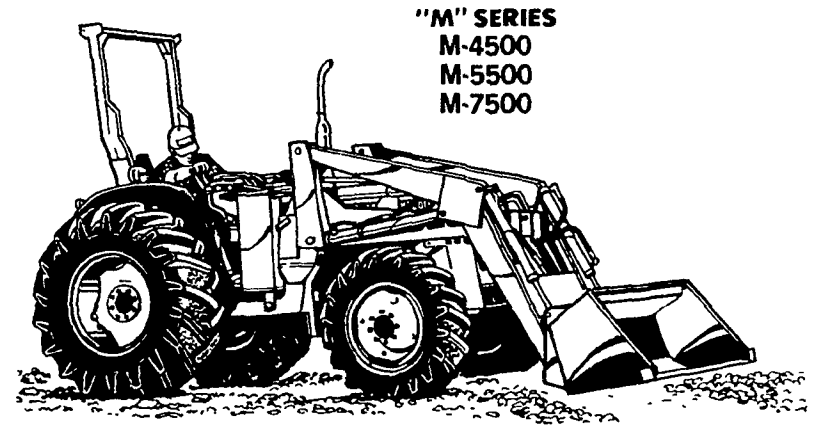

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A reader asks: What is a suggested diet for a 15-month-old heifer that was confirmed reproductively sound but not cycling?

Dr. Yorlets comments:

There are many reasons for a young heifer's failure to cycle or conceive; therefore, the discussion on this article will focus on nutrition as it affects reproduction.

Nutritional deficiencies and imbalances are frequently implicated as causes of infertility, with the signs of infertility varying with the degree of deficiency.

The amount of energy in the diet correlates closely with the onset of puberty. Thus, animals with an energy deficient diet will be older before they begin to cycle, but will be comparable in size to a younger animal with proper diet that is cycling. This, then, indicates that body weight, not age, is of prime importance in determining the proper time for first estrus(heat).

Signs which point to an energy deficient diet are: delay in the onset of estrus, small, thin, heifers, and inactive ovaries.

Treatment consists of providing free choice of a high quality roughage, i.e., hay, haylage, or corn silage, and a minimum of five pounds of a well-balanced grain concentrate mixture per head per day. This provides for a 1.5 pound gains per day. When administered thirty days before breeding and thirty days after breeding, this should provide optimal fertility. To minimize calving difficulties, heifers should be 24 mos. old and weigh 1200 lbs. at calving time.

Cattle which are overfed grain just prior to and immediately following calving have longer calving intervals, more cystic follicles, more abortions, more services per conception, more retained placentas, and more metritis (uterine infections). This overconditioning is called "the fat cow syndrome".

High producing cows are usually in a negative energy balance, i.e., unable to eat adequately for their production, and therefore lose weight. This time period corresponds to the approximate time of breeding. These animals are under stress and can be expected to have decreased reproductive performance. Cows which are gaining weight, on the other hand, have a much higher conception rate. This is a major problem to deal with in first calf heifers, which are using their feed for maintenance, growth, and reproduction.

You can minimize weight loss in high producing cows by feeding high quality forages free choice, and by adding small amounts of grain to the diet 10-14 days prior to calving. After calving, increase grain at the rate of 2 pounds per day or to appetite until peak milk production is reached. An additional 2-4 pounds should be provided for first and second calf heifers for growth.

The following is a discussion of nutritional requirements for optimal reproductive results:

Protein: Protein deficiencies cause a delay in sexual maturity, increase days open, and decrease in appetite. This can lead to a wasting condition and subsequent drop in milk production. Total ration protein for lactating cows should be 12-16 percent. Either excess or inadequate protein will decrease reproductive performance.

Vitamin A: Deficiencies can result in delayed onset of estrus, abortions, and birth of weak, blind or uncoordinated calves. Deficiencies in calves can be a result of their being deprived of colostrum or being fed cattle feed that is weather damaged, overheated, or that has been stored for long periods of time. Adult cattle require about 1500 I.U. of vitamin A per pound of feed on a dry matter basis. The recommended amount of daily supplementation is 30-50,000 I.U.

Vitamin D: Vitamin D is very important in calcium and phosphorus metabolism. Deficiencies can delay the onset of estrus. Adult cattle require about 150 I.U. per pound of feed on a dry matter basis. The recommended amount of daily supplementation is 6-12,000 I.U.

Calcium: The proper intake of calcium for the corresponding stages of lactation is important in preventing milk fever, calving problems, and retained placentas.

Phosphorus: Lack of phosphorus is one of the most frequently associated causes of infertility. Diets low in protein and energy are frequently deficient in phosphorus, with the effect on fertility being dependent on the degree of deficiency. Severe deficiencies can delay the onset of puberty or the onset of estrus following calving. Moderate deficiencies can cause repeat breeders. High phosphorus supplementation is required for the diet high in legumes, whereas high calcium supplementation is required for a diet high in corn silage.

Iodine: Iodine influences fertility by its action on the thyroid gland. Low thyroid function will prevent cows from cycling properly. Iodine deficiency in pregnant cows can cause premature births or weak calves with goiter. Heat detection and fertility are lower in deficient animals.

Copper: A copper deficiency causes an increase in incidence of retained placentas, prevents regular heat cycles, delays heat cycles after calving, and increases infertility (repeat breeders).

Manganese: Manganese deficiency causes silent heats, infertility, abortions, and birth of calves with deformed or twisted legs.

Cobalt: Cobalt deficiency can delay puberty, delay heats after calving, and cause anemia.

Zinc: A deficiency of zinc can delay testicle development in males, and in the female can cause infertility.

Selenium: Deficiencies can cause retained placentas, muscle weakness, and decreased fertility.

In conclusion, you can maximize reproductive performance and prevent nutritionally related reproductive problems by using the proposed guidelines:

- Feed a balanced ration for energy, protein, vitamins, and minerals determined by feed analysis.
- Give high priority to how you feed before the animal reaches puberty, before and after breeding, and before and after calving.
- Practice challenge feeding to meet the requirements during peak lactation.
- Feed 20 percent and 10 percent above maintenance respectively to first and second calf heifers to allow for growth.

From this article, the complexity of nutritionally related breeding problems should be apparent. The signs of a mineral or vitamin deficiency are all very similar and vary with the degree of deficiency. Proper reproductive performance requires the cooperative efforts of the veterinarian, the nutritionist, and the dairy farmer.

There are so many different possible diets for a 15-month-old heifer, that instead of recommending one diet, the following dietary requirements are suggested: For a 15-month-old heifer, approximate weight 775 lbs, feed about 18.5 pounds of feed per day on a dry matter basis, 1.6 pounds per day of total protein, 10.8 pounds of TDN (9.0 MCAL of net energy), 25.0 grams of calcium per day, 19.0 grams of phosphorus per day, 37 millegrams of carotene, and 15,000 I.U. of Vitamin A.

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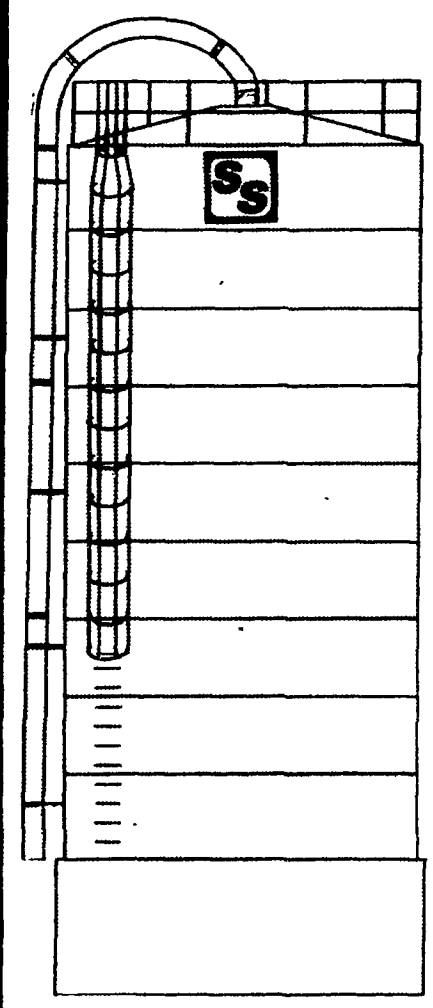

Sollenberger and Laidig - The two best names in bottom unloading silos team up to give you the best structure and unloader for your money.

- Solid 6" thick high strength concrete walls, over twice the thickness of some other concrete structures.
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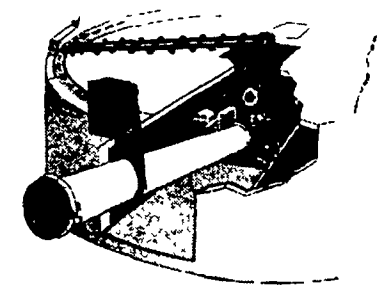

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Now In Effect

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Chambersburg, Pa. 17201 [717] 264-9588
A Producer of Quality Concrete Products Since 1923

Resting together before competition

Eleven-year-old Angie Spickler gets a little loving nuzzling from young Ayrshire in dairy barn prior to competition. She's the daughter of James and Linda Spickler, R1 Mount Joy.

Adkins heads Delmarva Poultry Assn.

GEORGETOWN, Del. — George A. Adkins, vice president of Townsend's, Inc., Millsboro, Del., is the 1983 president of Delmarva Poultry Industry, Inc. trade association for Delmarva's multi-million dollar poultry industry. Adkins has been associated with the local industry for the past 25 years and is in charge of Townsend's soybean processing division. He and his wife Nancy live in Millsboro and have two children.

Other officers serving with Adkins are: first vice president, Gerald B. Truitt, Jr., vice president of Equitable Bank, Salisbury Md.; second vice president, Paul E. Ferrier, general manager of G & M Sales of Delmarva, Salisbury, Md.; immediate past president, Leon J. LaChance, Salisbury, Md.; executive secretary, Edward H. Ralph, Georgetown, Del.; secretary-treasurer, Isabelle Morris, Georgetown, Del.

In addition to the officers, the other DPI directors are: from Delaware: George G. Betton, Delaware Farm Credit, Dover; Roland V. Cobb, Cobb Real Estate, Dagsboro; Everett Conaway, Conaway Processing Equipment Co., Seaford; William S. Hancock, The Fox Co., Selbyville; Donald J. Lynch, Animal Health Sales, Selbyville; Warren H. Mumford, Mumford; P. Coleman Townsend, Selbyville; Charles S. Postles, Jr., Milford; P. Coleman Townsend, Jr., Townsend's, Inc., Millsboro; David VanHoose, Mountaire of Delmarva, Selbyville; Clark W. White, Cargill, Inc., Frankford; and Preston E. Workman, Workman's, Inc., Georgetown.

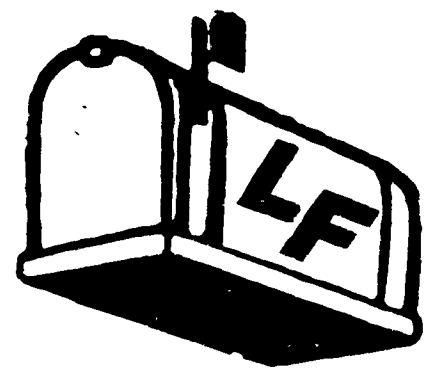
From Maryland: Charles C. Allen, III, Allen Family Foods, Inc., Cordova; Terry Baker, Showell Farms, Inc., Showell; Richard S. Barr, Barr International, Inc., Salisbury; Roy V. Beauchamp, Chesapeake Foods, Inc., Berlin; Robert E. Blades, Tri-Gas & Oil, Inc., Federalsburg; Edward H. Covell, The Covell Co., Easton; W. Simpson Dunahoo, Hebron; Richard Ennis, Holly Farms Poultry Industries, Inc., Snow Hill; Mike Guerrieri, Showell Farms, Inc., Showell; Maurice M. Hancock, Mid City Poultry Co., Salisbury; Robert K. Holland, Perdue, Inc., Salisbury; George McCabe, Country Pride Foods Limited, Easton; Harry J. Mitchell, Berlin; Edgar M. Morris, Parsonsburg; William Saulsbury, Country Pride Foods Limited, Hurlock; Thomas R. Shelton, Perdue, Inc., Salisbury; Sewell Spedden, Perdue, Inc., Salisbury; Donald W. Thayer, Salisbury; Ralph E. Timmons, Delmar; Norris B. Twilley, Delmarva Power, Salisbury; Dr. Paul V. Twining, Jr., Paul Twining Associates, Inc., Princess Anne; Donald W. Wilber, Salisbury.

From Virginia: Ted Simmons, Holly Farms Poultry Industries, Inc., Temperanceville.

J. Frank Gordy, Sr., Georgetown, Del. serves as an honorary lifetime member of the board of directors.

The following serve as ex-officio members of the DPI board: William J. Benton, University of Delaware, Newark; Frank L. Bentz, Jr., University of Maryland, Adelphia; Cecil E. Howes, Virginia Tech, Blacksburg.

HANDY CLASSIFIED AD ORDER BLANK



IMPORTANT: Be sure to include name, address, and word count
PLEASE WRITE CLEARLY

Please publish my _____ word ad _____ times
(Number of Words) (Number of Times)

starting with the _____ issue. Classify under _____.

I enclose _____.

MAIL TO:
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P.O. Box 366, Lititz, PA 17543

NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section B with Mailbox Markets.

DEADLINE: 9 A.M. THURSDAY OF EACH WEEK'S PUBLICATION

RATES: 20¢ Per Word, $2.40 Minimum Charge

For ads running 3 or more consecutive times with no change deduct 20 percent discount. (See rate chart at beginning of classified section for an example of discount.)

1	2	3	4
5	6	7	8
9	10	11	12-$2.40
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17-$3.40	18-$3.60	19-$3.80	20-$4.00
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25-$5.00	26-$5.20	27-$5.40	28-$5.60
29-$5.80	30-$6.00	31-$6.20	32-$6.40
33-$6.60	34-$6.80	35-$7.00	36-$7.20
37-$7.40	38-$7.60	39-$7.80	40-$8.00

Berks holds hydroponic seminar

LEESPORT - The Berks County Extension Service will be sponsoring a hydroponic growers' seminar on Wednesday, Feb. 2 from 9:30 a.m. - 4 p.m. at the Ag Center.

According to County Agent Judy Stoudt, this seminar is designed for updating hydroponic vegetable growers with information on crop culture, sanitation, marketing, and disease control.

Penn State's Michael Orzolek, vegetable specialist, will discuss cultural facts, while co-worker Alan McNab, plant pathologist, will review disease control. Schuylkill County Agent George Perry will cover marketing.

Seminar participants will be qualified for their Pesticide Applicator Update Certificate.

The cost of the seminar is $5 for family or firm. Deadline for registering is Jan. 28. For more information, contact the Berks Co. Extension office by calling 215/378-1327.

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- Artificial Breeding
- Hog Equipment & Supplies
- Poultry & Supplies
- Feed & Seed
- Fertilizer
- Plants
- Fruits & Vegetables
- Nursery
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16	3 20	7 68
17	3 40	8 16
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19	3 80	9 12
20	4 00	9 60

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Deadline Thursday morning at 9 of each week's publication

This newspaper will not be responsible for more than one incorrect insertion of any advertisement

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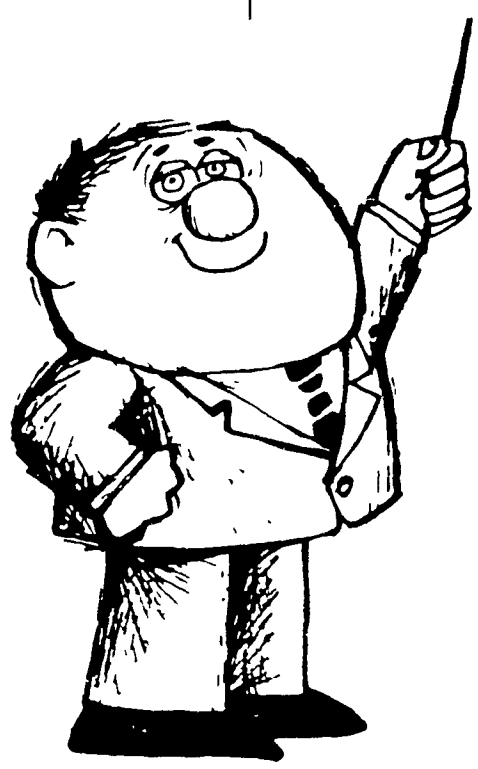
P O Box 366
Lititz, PA 17543
717 394-3047
or Lititz
717-626 1164



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FARM EQUIPMENT

For Sale - White 5400 4 row air planter, no-till, dry fertilizer, planted 1200 acres, nice, $2700/best offer. Lanc. Co. 717-426-2659

72" loader bucket fo most size Int. loaders, used very little, new cond. 717-653-5359

IHC 706 German diesel, 3 pt. hitch, 814-793-4293

MC 600 grain dryer, JD 216 wire baler, vac-away 75 seed cleaner, DelRay 11' slide in camper, 40' flat trailer no floor, Ed Vogt, Medford, NJ, 609-654-7489 after 6 p m.

For Sale - feed mixer wagon, Schwartz model 760 5 yrs. old, needs extensive repairs, weigh scale works, $800, call Telmark 717-564-6587 or 717-564-0181

JD 2510 gas, dual hydraulics, 3 pt. power steering, 3000 hours, 814-793-4293

FARM EQUIPMENT

Ferguson 30 tractor; WD 45 AC with power steering. 717-786-3087

JD 3010 Diesel, narrow front, very good cond., $4000, 717-532-7054

Allis Chalmers B, snow plow, cultivators, field plow, electric start. 717-687-7742

For Sale - IH 540 plow w/cyl., IH 1150 grinder (new) NI 324 picker, 3 yrs. old, Schultz 2 row shredder, IH 560 gas, IH #45 vibra shank w/rake, NH #4177 haybine, call 215-926-5177

Buy a 401 silopress, the economical way to store crops, several units available, 1 new unit for $17,500, used unit for $12,000. 717-768-3772

Antique 1928 model 10-20 tractor, very good cond., for information 201-879-5851

FARM EQUIPMENT

IH 806 diesel, original paint, wide front, 3 pt. hitch, 814-793-4293

Case Uni-loaders 1537, LP gas, new paint, new bucket, rebuilt engine. 1740 diesel, new paint and pulley. T & T Supply, Danville, PA 717-275-0927

JD 3020 diesel, wide front w/rollguard 814-793-4293

Special winter discounts on Shivvers grain drying equipment. Phone Agri-Equipment, Inc., at 717/656-4151

Special winter discounts on Shivvers grain drying equipment. Phone Ryder Supply at 717/263-9111

Special winter discounts on Shivvers grain drying equipment. Phone Connie Anderson at 609/267-5605

MF 1085 w/cab 814-793-4293

Notice - Tractor and small engine overhauling done at a reasonable rate. Experienced. Stephen S. Fisher, R.D. 1, Box 114, Lincoln University, PA 19352

For Sale - Custom built 2 row cornplanters using John Deere Max-Emerge plateless units. Can be pulled behind Pequea plow chassis using same hydraulic system. Early Order Discounts. Also horse drawn corn planters converted to plateless or row kits for self installation. 2 mi. North of Rt. 40 along Rt. 897 Lanc. Co. Gideon F. Stoltzfus, RD #2, Gap, Pa. Box 2276, 17527

Ford 3400 backhoe and loader. 814-1793-4293

For Sale - New and used Gandy applicators for planters, balers, blowers, etc. Gideon F. Stoltzfus, RD #2, Gap, Box 2276, Pa. 17527

Rebuilt flail tank spreaders, like new, 368 NH, 2155 Hawk Bilt, small starline. 717-776-6203

For Sale - 1972 Deutz 80-06, dual hydraulics, good tires, 3400 hrs., one owner. Asking $9500, 717-375-4514

NH manure spreader, 210 bu. with hyd. endgate, $1500. 717-933-5570

For Sale - Dual tractor rims, 18 38, not tires, axle mount, Franklin Co., 717-532-2692

For Sale - Farmall 450, wide front, power steering, good rubber, good condition. 215-679-6332

Two 450', ktwo 350' Big Dutchman poultry feeders, used; Also waterers w/stainless steel troughs. Will sell all or part. Best offer. 717-872-5924

Wanted - Small irrigation system, 717-776-7636, no Sunday calls

Case 930 D, Case LA Winch pulley, Hesston 1090 Windrower, phone 301-582-1927

For Sale - Farmall A with plow, cultivators, electric start, wheel weights, good rubber. 215-445-4742

JD 4010 w/new engine, 38" rubber, front, excellent 814-793-4293

Coal elevators, one 20' one 24', $1,500 for the pair or will trade for 40KW generator, also D-6 Cat dozer hyd. blade, $3,900 or trade for 40KW or larger generator. 717-532-6540 Ron Coover

IH 966 diesel 3 pt. wide front, excellent condition. 814-793-4293

530 JD 3 pt and fenders, excellent condition. 814-793-4293

MF 205 4WD, less than 70 hrs., 717-428-2748

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Farmers & Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164

Combine, Harvester and Corn Head Parts For Sale off used machines. Wenger's. 717-866-2135.

Farm tires and tubes, fronts, rears and implements, low, low prices, Eddie's Tire Outlet, Willow Street, PA 717-464-5008 or Chambersburg, PH: 717-263-0013. Wilmington, DE 302-655-8500.

Used Farm Tractor Parts by the thousands. Wenger's. 717-866-2135.

JD 730 diesel, electric start, 3 pt. hitch. 814-793-4293

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New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others.
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Combine, 3300 JD, 422 hrs., looks like new. 814-926-3669

7G crawler loader, very good condition, asking $10,900. Will consider trade in. 717-367-9773

For Sale - 2 used Acorn cable barn cleaners, 170 & 180 ft. of cable, (2) 1½ h.p. reversing motors. Good for parts. Call after 7 P.M. 717-434-2697

2-1979 Ford F150, 4WD pick-ups, w/V-8 and auto. transmission, $4000 each.

Cat D315-D4 pwr, unit w/radiator clutch & PTO, runs good, $1250.

6" water pump, TACO model BB6012, 120 GPM, w/100' head, used for dewatering or irrigation, $1500.

Detroit diesel, 3-53 series, power unit w/radiator and PTO, $3000.

VILSMEIER EQUIPMENT INC.
Construction Equipment
Sales & Parts
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Phone: 215-699-3533

Lilliston model 2000 rolling cultivator, 3 pt. hitch, 186" tool bar, units complete w/front and rear gangs, coulters, etc., $1,150. 412-837-8310 days or 412-423-2791 evenings

Snap Bean Harvester on Int. 666 hydro drive tractor complete with dump box $11,000. 609-769-3183

FARMALL TRACTORS
Cub Lo-Boy w/mower
Cub w/mower and S. Plow
Super C w/f.h., f.h. disc & f.h. cornplanter
T.J. WHEARY & SONS
Lancaster, Pa.
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FARM EQUIPMENT

Wanted - AC 4x16" standard 3 pt. hitch plow, 70 or 80 series, 914-258-4359

NEW DEMO IH 284 compact tractor, 4 cyl., gas engine, 3 pt. hitch and turf tires, new Woods RM-42 rotary mower, cat. "O" 3 pt. hitch, 42" cut. tel. 301-662-7622

Rotovator Howard Model HAG - 70", fully adjustable offset, new, still in factory package, paid $4,400 - best offer. Call 201-628-1850

Ford mounted 2-row corn picker model 602; 12-roll husking bed, excellent condition - $2,500.00. Phone 717-229-2450 or 717-229-2736

424 Int. - $3,400, Cub-Lo-Boy with rotary mower power steering, wide front end and low hours. Berks Co. 215-777-0052 or 215-775-0508

David Brown 990, $3,600 and JD 3020, $6,100; low hours, wide front end, and power steering. Berks Co. 215-777-0052 or 215-775-0508

JD 4020, Standard Shift $7500
JD 346 Baler w/#30 Thrower $4500
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JD 2520 diesel, dual hydraulics, wide front end. 814-793-4293

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Wisconsin And
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Cranks, heads, blocks, all reconditioned
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15 KW Katolight generator, 40 amp Lincoln straight and reverse polarity DC welder, can be used on PTO or line shaft. Used 2 years. Beaver tail type trailer. 717-423-6794

JD 4620, power shift, good condition. Lancaster Co., Pa. 717-284-2761

For Sale - (New) NH 310 baler super sweep pick-up w/engine. $5,800 Jacob M. Fisher East Gordan Road Gordanville, PA 17529.

JD 4000 diesel, side console, 72 model, 814-793-4293

Meyers forage box, 6x16 with roof; two way unloading, three beater, excellent condition. $1,975.00. - Weaver's Hardware Co. Fleetwood, Pa. 215-944-7486

Used sawmills for sale. We buy and sell. Leroy Wray, R.D. 1, Douglassville, PA 19518. 215-385-3884

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NI tobacco planter, 1 row
Oliver 2B 12" Raydex
NI 17 Manure Spreader
JD KBA 20 & 24 Disc
JD 9' Spring Harrow
NH 455 7' Trailer Mower
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MC 7' Rotary Scythe
NI & NH 10' Fert. Drill
NH 30' Corn and Hay elevators
TOM WHEARY
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For New Cow Troughs, Bunks. Makes Old Cow Troughs Like New, Easy Installation

Gates w/Latch & Hinge (IN STOCK)

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10% CASH DISCOUNT JAN.-FEB.

"TUBING" - 1¼" Hi-Strength -
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LARRY HIESTAND - OFFICE
WAYNE LLOYD - SALES

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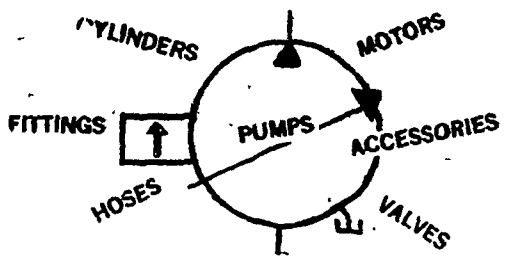
New & Used



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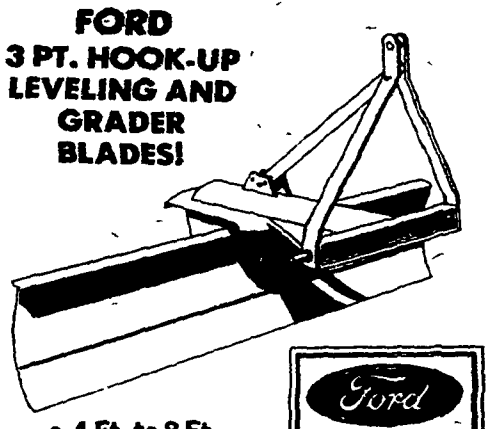

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- (3) Vicon 600 lb. Spreader
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- (1) Vicon 15' Power Harrow
- (1) Vicon RP1200 Round Baler
- (1) Vicon 8' Mower Conditioner
- Haybuster 1068 Semi-Mounted No-Till Drill

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- Vicon 8' Mower Conditioner
- Vicon 10 ft. Power Harrow
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Oliver 2050 diesel, 119 HP, exc. cond. 814-793-4293

Athens 10' offset disc, fair cond. 717-639-5334 after 6 p.m.

For Sale - Brillion 14' transport harrow, 8' center, with wings, used 1 mo., $1200; Patz 25' liquid manure elevator, $800/best offer. Lanc. Co. 717-426-2659

For Sale - JD rollguard cab. 814-793-4293

For Sale - 1967 JD 350 crawler loader, diesel, good condition. 717-456-5586. Delta, PA. York, Pa.

For Sale - Nuffield 1060 tractor, for information call, 301-223-9220

For Sale - American sawmill with 46" brand new blade and 48" and 52 inch and a power unit. $3000. 440 JD industrial loader $2500. 1973 IH tractor, w/1970 trailer 36', $4000, call 717-943-2258

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Picker

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Ford 5600 Tractor
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(2) White 5400 4R Planters
Noble 25' Field Cultivator
NI 402 Rake
Ford 2R 309 Planter
Ford 501 Rr Mower
White 8700 Combine Dsl Hydro, air.
White 8600 Combine, dsl. hydro, air
NH 320 Baler
1068 Haybuster no-till drill (demo)
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Tractors
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MF 285
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Case 5B Auto Reset Plow
MF 66 3B Plow
Pittsburgh 8' Disc
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16' Drag Harrow
Hay Equipment
AC Forage Harvester
IHC Forage Harvester
(2) NH 717 Harvesters
NH #36 Crop Chopper
MF #35 Rake
Badger 14' Fg. Box
Combines
MF 300
MF 205
NH 952 4 RW C.H.
Miscellaneous
NI 216 manure spreader
NH Super 717 Harvester w/2 heads
Gehl 2600 Skid Loader
NH L35 Skid Loader
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Gehl #50 MX Grinder-Mixer

MARLIN SCHREFFLER
Pitman, PA
717-648-1120

JD 4010 w/turbo, JD 1440 no till planter w/monitor, Athens rock flex disc, LG 34' elevator w/2 h.p. motor, all very fine condition. 717-532-8905

Set of 18 4x34 dual wheels and tires. 814-443-2193

For Sale - Farmall 560 Diesel, excellent condition; Knight Model 500 spreader, truck or trailer mounted, presently mounted on trailer, like new condition. Wanted to Buy - Farmall 706 thru 1256 w/bad engine and T/A. Call 717-872-2579 evenings and weekends. 717-872-9152 weekdays

IH 826 German Diesel, IH 656 gas, JD 336 baler, all in nice shape, 607-748-4283

Case 2670 4 WD w/cab and air, 1370. IH 1066, 966, 856, 544. JD 4020, 3020, 50. T020 Ferguson.
DERSTINE FARM EQUIPMENT
717-292-1856

JD RWA transport disc harrow, like new, 11', $895; 9½' Brillion cultipacker, 4" axles, $475; 2 bottom Oliver radex trailer plow on steel wheels, $295. 717-354-0266

For Sale - JD 1240 4 row cornplanter, plateless. 814-662-4203

Mechanic special - JD 4020 diesel, power shift, needs some work. 717-532-7054

JD #41 loader w/7' bucket and mountings for JD 2020. 717-393-4732

JOHN DEERE

USED EQUIPMENT IN STOCK
JD 4630 Cab, Air, QR
Deutz D110 Tractor
JD 216 Flex Platform
JD 220 Flex Platform
NH 278 Baler
Sunmaster 7½' Mower
Ford 10' Heavy Duty Rear Blade
JD 950 Roller Harrow 12'
JD 400 Rotary Hoe 20'
JD RM 630 Cultivator
16.9x28 Duals
GE Electrak Lawn Mower
JD 214 Lawn Mower
Electro-Magic Steam & High Pressure Washer

Cooper Ent., Inc.
Box 12 Cecilton MD
301 275-2195
Evenings Call Gary 301 885-2248

case

Case 2390 Tractor 1982, Fully Equip., 100 hrs. Dual Wheels, Traded for other Machinery
1980 Case 580C Backhoe/Loader w/Cab, Low Hours
Case 611B Tractor, just overhauled, short block
IH 856 Tractor in A-1 Shape!
IH 806 Tractor, completely overhauled
1980 Massey Harris 450 Round Baler
NI 727 Husking beds, good shape
Plus NI cut/ditioners & mow/ditioners, tractors & spreaders in stock at Good Prices.
Interest waiver on all new and used equipment till March 1, 1983.
On New Idea Equipment till June 1, 1983

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

White 1510 loader, $1275, Brady spreader $300, good Woods snow blade $275, 3 pt. hitch blade heavy, $375. Bucks Co., 215-249-3633

New Kuker sprayer 300 gall., Centrifugal pump, $1700. New Taylorway 7 shank chisel plow, $1299, Fox 2200 forage harvester, 2 row head, very good $2900, IH 6 row cyclo corn planter, liquid fertilizer, Monitor, good cond., $2500, AC 5040 tractor, $3900. Marshall Equipment, RT 85, Beyer, PA 412-783-6333

Cushion seat w/back rest Sauder loader brackets, front bumper hitch, all off Ford, 860, 717-921-2852

For Sale - 4166 IH 4WD tractor, new clutch, $12,900, Minneapolis Moline U-302, 44 HP tractor $2900, 717-933-8853 or 717-933-4062 eves

For Sale - NH Super 23 forage blower, good condition $400; IH 4 Row cultivator w/sweeps $600 or best offer. 717-624-7585 or 624-2429

For Sale - New log rollers short and long. Order yours now, Valley Road Log Roller Shop, Box 153, Christiana, RD1, PA 17509

Wanted - Fertilizer tender. 215-933-2223

2 Farmall M tractors w/blade and bucket. IH 400 Cyclo 4 row corn planter. IH 3 btm. trailing disk plow w/hyd., JD 3 btm. disk plow w/triple lift. IH 370 12' disk w/mulcher att. IH 58N 8' disk. IH 153 4 row cultivator. 165 gall. 8 row wheat sprayer, 22' steel flat bed truck body, 215-666-5410 after 6 p.m.

Allied grinder mixer, 1½ ton, $1250. IH forage cutter $300, Badger silage wagon 14' $550, IH trailer 3 btm. plow $125, 215-885-1032

Wanted - new or used snow plow blade for AC 620 or Simplicity 9020. 609-298-6432

Wanted - Allis Chalmers tractor in need of repair. Any condition. 717-792-1635

For Sale - Oliver Superior 11x7 disc grain drill, fertilizer attachment, good condition, $300. Berks Co. 215-323-8788

Brillion cull-mulcher, 13', used less 100 acres. JD 740 18' high clearance harrows, V type, 7 tooth chisel plow, in good cond. 717-784-1779

Early Bird Specials on Rear Tine Rotary Tillers: Big 8 H.P. Roto-Hoe $655.20, Economical 5 H.P. $558.40. Call TOWNE TRACTOR CO. 201-431-3838, Full Warranty, assembled, Serviced and delivered. Act Now!

For Sale - 1085 M.F. Tractor, dual hydraulics, 38" rubber; John Bean A.F. 20 sweet corn sprayer. 717-587-2659

For Sale - WD Allis Chalmers with NI loader, good cond. 717-792-1635

Farmall 826 hydro w/cab and 2000 IH loader w/bucket and blade, farmer owned, $7500. JD F350 7 bottom hyd. reset plow, $1500. 607-642-8688 or 8519

Woods 80" pull type rotary mower, exc. cond., $650. 215-757-6985

Self-propelled tobacco and tomato sprayer, Oliver 70 for parts, small orchard sprayer. 717-626-4669

Now serving Northeastern PA with Belarus tractors, 75 horse, model 611, new w/cab, $9500 delivered. Trades accepted. Ed Goodrich Jr., Rt. 38 & 38B, Newark Valley, NY 13811. 607-642-8688 or 8519

IHC 5x16 reset plow, 700 series, forklift, 3000 lbs., with air tires. 717-786-3087

For Sale - Case 310 Crawler Loader, good condition. Call after 6 p.m. 215-494-4746

JD combine, model 25, with bagger, power take off, working cond., best offer. 201-439-2566.

Brillion 8' and 10' packer seeder; Brillion 10' sprocket cultipacker; Vicon spreader seeder, pull type. 717-687-0102

JD 3300 combine, gas, with 3 row narrow corn head, perfect cond., $10,000. 201-439-2267

JD 7' York rake, $550; Ford 501 7' mower, $375; Ford 2 row cultivator, $275. All 3 pt. hitch. 717-687-0102

For Rent - JD 4020 diesel $55.00 per day, $275 per week $600. per month, $1800 per half year, $3000. per year. Sign up now for Spring or clip and save this ad. Delivery available. Quarryville 717-786-3964

72 Int. 715 combine, diesel, 13' grain platform, $10,000. 201-439-2143 or 439-2267

For Sale - 1982 Kubota tractor, B6100 w/loader and bucket, 38 original hrs., warranty good until June, 1983, $4500. 717-866-5331

Allis high lift, HD5, rebuilt, $4000. 717-532-9271

WANTED - Used JD model 416 4 row potato planter. 609-451-3877

Farmall M and AV tractors; JD 494 planter, real clean; Brillion cultimulcher; Wagoner loader; Flail mower 12'; wheel rake, like new; Oliver 4 bottom pull plow, steerable wheel; JD and Oliver hydraulic discs; Wagon unloader; 2 bottom pull plow; Three bottom Case 3 pt. plow; 10 wheeler grain truck; Pickup Jeep; Fertilizer spreaders. Snowplow - 7½" Meyers, has sector, A-frame and blade, brand new. 201-946-8885 after 5:00

For Sale - Massey Harris 30 tractor with Gehl 72 forage harvester. Both in running cond., 215-777-1653

For Sale - Mustang skid loader $1,850. Vermeer round baler $2,475. JD 3020, Chrysler power unit $500. 200 or more HP, all in good condition. Berks Co. 215-777-0052

For Sale - Wic PTO 3 pt. hitch straw chopper, used 1 season, $1000 firm. 301-898-5244

For Sale - Feed Easy 8' liquid manure pump, like new cond., 717-758-2136

IH TD6 Loader, 4 cyl. diesel. Price $3,100. Telford, Montg. Co. 215-257-7579

JD 4230, w/cab, heat, QR trans., 18x34 rubber, 5 bottom 16" plow, 12'6" disc, 13' cultipacker, C2 Gleaner, gas, 4 row narrow corn head, 14' cutterbar, hume reel, robot, strawchopper, 513 NH spreader, 2 beater and Pintle chain, 479 NH haybine, Schuler mixer feeder wagon, 2000 Ford tractor, Wagoner loader, 2 bottom 14" plow, 2 row cultivator, dirt scoop, grader blade, post hole auger, fertilizer 3 pt. spreader, one 18' flat wagon, one 16' flat wagon, one hopper body wagon, one 1956 2½ ton IHC truck 5+2 920 tires 16' body, steel racks 8' pickup, 500 gallon skid tank and pump, vacuum pump, 4 milkers, dumping station and dryer, misc. dairy equipment. 301-648-5577 Kent County.

For Sale - IH 350 gas utility tractor with 3B F.H. plow in good running condition $1,800. 717-532-8601

IH model 312 plow, 3 14's, $500. JD 10' transport disk, $400. 201-689-0802.

IH model 530 manure spreader w/high sides, brand new cond., call 201-879-5851.

Wanted - NI 702D Uni Tractor. 814-674-8697 Cambria Co.

NOTICE: 10% off on parts for Wisconsin or Briggs & Stratton engines scheduled for service before March 1. Cheaper rates to sharpen lawn mowers. STOLTZFUS ENGINE SERVICE, STUMPTOWN ROAD, BIRD-IN-HAND, PA. ½ mile E. of Witmer

For Sale - 1967 JD 4020 diesel, wide front end, differential lock, PS, good radial tires, all glass rollover protection cab low hours, good condition, $7,500 717-532-8601

Lockwood potato brusher, excellent condition, $425. 609-259-2497

For Sale - Two 237 JD mounted corn pickers, one used for parts, $700 for pair. Adams Co. Call evenings 7-10 717-677-8881

JD 4230 tractor, w/cab, excell. cond., 717-626-5260

For Sale - JD 4010, JD 3940 chopper, NH manure spreader, tandem axle $1200. Case 1537 Uni-Loader. 717-733-0575

Custom Built - Portable gas or diesel powered WOODSPLITTER, also three point hitch. Rebuilt Wisconsin Engines, 3. THD two cylinder one has clutch, 2. YE4 four cylinder, Rebuilt Diesel Engines, New Lister Diesel Engines, Stone lined hot water tanks, P.T.O. or Diesel Drive generators. Bylers Diesel Refrigeration, Star Route 655, Belleville, PA 17004

1972 JD 4320 tractor, excellent condition, 717-762-3193

AC combine, 1976 model LKS w/hydro., 1337 hours, 13' grain and 630 corn head, reasonable. 717-486-5624

Wanted - used PTO irrigation pump and Ferguson 35 diesel tractor. 301-769-3845

Ansel tractor cab, like new, will fit Int. 84 series tractors, $1200. 315-637-3692

Yale loader, Y-18A, LP gas, with set of forks, material and produce bucket, $2500; Lockwood sewing machine, $1500; Haines hyd. pallett box dumper, like new, $2000; Haines 18" potato grader, $500; Hyster forklift, LP gas, pneumatic tires, model H30E, $3500; Hand pallett jack, $350; Dtz Wetzel seed cutter and treater, $1500; 2 pr. exact weight scales, over-under, $300 each; Mertec applicator, pump, tank and nozzles, $500. 607-749-4169

12' manure pump, $200; 2000 gal. liquid manure spreader, $500. 717-529-2512

JD 2030 diesel, 2100 hours, excellent condition, w/or without JD 145 loader. 814-793-4293

Uni-System for sale, 702 power unit, V-6 gas, 760 forage harvester w/pickup head and 2 row wide corn head, model 727 corn-picker with 2 row wide stripper plate corn head, 710 combine with 11' grain platform. 717-639-5334 after 6 p.m.

JD 4320 cab, 38" rubber, dual hydraulics. 814-793-4293

JD 4020 diesel, WF w/weights, 18.4 38" tires, standard transmission, dual hyd., very nice cond., 717-532-7054

MF model 40 offset disc, 4 yrs. old, used very little, 11'6" wide, very good cond., 717-639-5334 after 6 p.m.

For Sale - Farmall 560 diesel, Ford 641, Farmall 240 utility with fast hitch, NH 56 hay rake, Oliver 17 disc grain drill, Int. 10' transport disc, NH 271 baler w/PTO thrower, NI 4 bar 4 wheel rake on steel, like new. 215-562-4464

IHC 856 dual hydraulics, 38" rubber, wide front 814-793-4293

FARM EQUIPMENT

SAVE
AVCO NEW IDEA

FOR SALE
Case tractor, 870, 12 spd., ps trans., good cond., $8600
Stauffer 16' 2 btr. forage box with 8 ton gear, good cond. $990
Dion 60" forage blower, good cond. $1385
Artsway 154-54" forage blower, NEW $1600
N.I. forage blower, model 620, 54"fan, good cond. $875.
NH model 469 mowditioner, $2,560 good cond.
Wic bedding chopper, model 7910, 5 h.p., $1100 (Demo)
NI #323 1 row picker, like new, 90 acres, $4,300
IH #580 manure spreader, hyd. endgate, Gratz chains, good cond. ($3,600, $3,000)
Dunham culti-mulcher, series 31, 19" rolls, 10'1", good cond., $1575.
JD KBA transport disk harrow, 28 blades, good cond. $950

HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

MF
Massey Ferguson

USED EQUIPMENT
MF 510 Diesel Combine w/MF 44 Cornhead
MF 750 Diesel Combine w/Cornhead & Grainhead
Farmall Super C
MF Super 90 Gas Tractor
MF 1105 Tractor
MF 33 Drill, Like New
NI 214 Spreader
King Wyse Elevator
NH Elevator

NEW EQUIPMENT
MF 205 Tractor
MF 245 Tractor
MF 275 Tractor
MF 294 Tractor
MF 1010 Tractor
MF 2675 Tractor
MF 33 Grain Drills
MF 345 Plow
MF 620 Disk
NI 177 Elevator
NI Manure Spreaders
MF 226 Blade

SPECIALS!
Cash Prices — No Trade
Good Til Jan. 31

MF 345 PLOW
List $2950 Sale $1975

MF 39 PLANTER
List $1825 Sale $1100

MF 226 BLADE
List $585 Sale $450

MF 33 DRILL
List $5675 Sale $3900

MF 620 DISK
List $6795 Sale $5150

N.H. FLICKER & SONS, INC.
Box 68
Maxatawny, PA 19538
215-683-7252

FARM EQUIPMENT

USED FARMHAND GRINDER-BLOWER
ALSO
FARMHAND TUB GRINDER

Tractors
AC 440, 4 Whl. Drive, Demo., like new
AC 190
AC 180 IH 504
AC D19 IH 300
AC 7030 IH 450
AC 7040 IH 340
AC 7050 IH H
AC 7000
JD 2010 JD B
JD 4010 JD A
JD 70
Ford 4000 G
Ford 4000 D
Ferguson 65G
Ferguson 65D
Case 300 w/Loader
Case 800
Used Kubota 245 w/Loader, FWD
Used Kubota 245 FWD
Kubota 5100
Kubota 6100
Kubota 7100
New Gleaner L Combine
Used Miller Discs 8'2', 10'
New Rotary Scythe
Used Rotary Scythe w/engine

GRUMELLI FARM SERVICE
Quarryville
Phone
717-786-7318

FARM EQUIPMENT

JOHN DEERE

USED EQUIPMENT
JD 4030 Tractor Diesel
JD 54 Manure Spreader
JD 494A Planter
JD 694A Planter
JD 4400 Combine
JD 105 Combine
JD 727 rotary mower
JD 7000, 8 row, 30" corn planter w/Liquid Fertilizers and Monitor
JD 1250 corn planter
JD 485 mower conditioner
JD 2450-6 Btm. on Land Hitch Plow
Oliver 5x16 Plow
1-JD 2630 tractor
1-JD 4020 tractor
1-JD 1250, 3 btm. plow
1-JD 34 spreader
1-JD AW disk harrow, 14'

NEW EQUIPMENT
JD 7100 8-row 20" bean planter
JD 2450-7B-16" On Land Hitch Plow

OTHER LINES NEW EQUIPMENT
NH 315 Baler w/ejector
Superior-Campbell Sprayers
Superior-Scranton Livestock Equipment, (Hay Feeders, Corrals, Gates)
Ceco Farm Buildings

J.S. COVERT & SONS
Neshanic Station, NJ
201-369-5241
Just 3 miles off Rt. 202
(Between Flemington & Somerville)

USED EQUIPMENT

TRACTORS
JD 4240 w/cab, 400 hours
JD 3020G PS
JD 3020 w/cab
IH 1086 w/cab 1180 hrs.
MF 1080 Diesel
White 2-85 w/cab
MM 1050 (sell for parts)

COMBINES
1977 MF 750, 1700 hrs. 2 heads
1978 JD 6600 Sidehill
1979 JD 6620 Sidehill
JD 4 and 6 Row Corn Heads
1980 MF 760 338 hrs. w/2 heads
JD 45 w/2 heads

TILLAGE
JD 210 13' Disc
AC 3100 10' Offset Disc
JD 1450 4x16 Plow
JD 1450 5x16 Plow
JD 145 4x16 Plow
JD 145 5x16 Plow
AC 5x16 Semi Plow
JD 1600 10' Chisel Plow

PLANTERS
JD 6 Row 7000 Conserv. w/Liquid Fert. $9000
JD 6 Row 7000 Conserv. Dry Fert., used 1 season $10,000
JD 6 Row 7000 Consev. Dry Fert. $7500
JD 6 Row 7000 Maxi-Merge no-till and reconditioned $9000
JD 6 Row 7000 Maxi-Merge no-till $5700
JD 4 Row Consv. Dry Fert. $7500
White 5400 4 Row $3600
IH 400 4 Row $1000
IH 4 Row Pull type. $500
MF 468 4 Row $1000
MF 468 6 Row $2000

JOHN DEERE

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

WANTED DEAD OR ALIVE

Buyers for the most outstanding group of reasonably priced used tractors ever assembled at any farm equipment dealership. C&W will back the sale of any of the used tractors listed below with a

Fantastic 120 Day Guarantee

Farmall 766 diesel 85 HP, wide front end, 3 pt. hitch, 1973 model, good rubber, 18.4x38 rear tires, very good condition $13,750
Farmall 1086 diesel, 131 HP, cab, air conditioning, 20.8x38 rear tires 1100x16 front tires, 1978 model, used 437 hours, like new condition $23,750
IHC 464 gas utility, 46 HP, 3 pt. hitch, independent power take-off, dual remote hydraulic valves, power steering, one owner, we sold it new in 1973, used only 481 hours, 13.6x38 rear tires, like new condition. $6,500
Farmall 1256 diesel, 116 HP, tricycle front end, 3 pt. hitch, one owner, local tractor, 18.4x38 rear tires, used 4902 hours, excellent appearance and condition $11,500
Farmall 1066 diesel, 126 HP, 1974 model, year-a-round cab, 20.8x38 rear tires, one owner, local tractor, used 2496 hours, excellent appearance and condition, purchased from C&W in 1975 ..... $16,500
IHC 574 diesel utility, 53 HP, used 2994 hours, one owner, dual remote hydraulic valves, 3 pt. hitch, independent power take-off $6,500
JD 2520 diesel row crop, 61 HP, synchro-range transmission, dual remote hydraulic valves, used 3471 hours, 16.9x38 rear tires w/90% tread, 3 front end weights, one set rear weights, Hinson cab, very good condition $8,250
IHC 4140 skid loader, 4 cylinder watercooled 40 HP engine, hydrostatic all gear drive, lights, used 937 hours, C&W sold it new in September 1979, 60" manure fork, 60" material bucket, excellent condition $9,750

NOTICE
Waiver of finance available until 3/1/83 to qualified buyers on most equipment listed in this ad

Hyster model H60C 7500 lb. forklift, 73 model F227 Continental engine, 10' mast, power steering, dual solid drive wheels
$8,000

USED TRACTORS AND EQUIPMENT

- IH 830 forage harvester w/2 row corn head $6,500
- NH 880 harvester w/2 row corn head $3,750
- IH #16 harvester w/1 row corn head, clean $1,000
- Gehl harvester w/2 heads $500
- JD #24T baler w/thrower $1,200
- IH 37 baler w/thrower $800
- IH 110 side mounted sickle bar mower. $675
- IH #1300 sickle bar mower $1,375
- NH 256 rake $1,375
- Athens 11'6" disk harrow, disked 10 acres $2,150
- IH #10 16x7 grain drill, double disk, excell. cond.
- Athens Rhino model 131, 13' heavy duty disc harrow w/16 bearing standards, 22" discs 4" cylinder, Midwest Buster Bar. $5,950
- Walsh 500 gal. sprayer $1,500
- NH 40' elevator w/gas engine $1,275
- IH #93 combine w/10' platform $3,000
- IH #71 flail mower $500
- McKee snowblower $500
- IH 540 185 bushel manure spreader $1,375
- Oliver 60 tractor $600
- Farmall 560 diesel 2 pt. hitch $4,300

Winter Service Special
10% Discount on IH parts used. No mileage charge on pickup and delivery on all service work performed in C&W's shop during month of January. Financing of repair jobs is available

1-800-692-7829
We ship parts by UPS daily We specialize in TLC guaranteed service

C & W EQUIPMENT, INC.
260 York Rd., Carlisle, PA 17013
717-243-4419

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

(Combines, Tractors and Equipment on our Lot.

(Combines) Used 1980 New Holland TR 70 w/cat engine, like new with grain and 6 row C.H. Excel; Used 1980 JD 8820 fully eq. w/843 corn head real nice. 1981 JD 6620 turbo Hydro, 200 hrs., like new. 1977 JD 4400 Dsl. CA real nice like new; JD 8820 fully eq. w/4 whl drive and dual wheels used 450 hrs. like new for $68,500. New JD 4420 fully equipt. 443 C.H. 1975 JD 6600D rotary screen, good cond. 1976 Int. 715D, w/air & 13 ft. grain, field ready, never used in corn, 1977 Gleaner L2 hydro w/6 row C.H. 1976 Gleaner FD w/air and both heads (1 local owner); 1976 Gleaner KKS cab & air w/grain $12,500, 1976 Int. 915 grain head $19,900, 1979 MF 550D, excel. w/grain and corn heads. 1975 MF 510 hydra. w/grain and corn. 1973 Int. 915 gas w/grain head $8750. MF 510D w/cab; Quick Tach grain for $6950.

1968 Gleaner CII diesel w/cab and 4 row C.H., JD 7700 D w/grain & corn head for $24,500, JD 6600 D w/air & 13 Ft. grain.

1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.

Late model Int. 303 w/cab, N.H. 985 w/cab and grain and 4 row 38" C.H. 1972 Gleaner F w/grain & C.H. NI 702D w/cab $6200. NI 702 w/729 A sheller.

TRACTORS & EQUIP. Farmall 1566 w/cab and duals, Used White 2-105 w/roll guard, Ford 4000D w/1400 hrs. excl.

New John Deeres 4040 w/Power Shift and R.G. for $23,950, New JD 4240 cab & air Q.R. for $30,000, (6) real nice balers, JD 346 (SOLD) w/thrower, JD 336 w/thrower, NH 320 w/thrower, used 1 season. NH 315 w/thrower, NH 851 Round Baler (nice); JD 500 Round Baler; Hawk Built round baler.

Corn Heads JD 643, 444, 843, 343, 443, 435N, 313 for 45C, 334, 235, Massey Ferguson 1144 like new, 63, 43, 44, 24, 222, 422, Gleaner L438, F430, F438, K238, F335, F330, M430, K330, Int. 863, 864, 843, 743, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, Int. 6 row, 30" for 503, NH 4 row 38" C.H. New JD 444 $7350, New JD 643 $12,500, used White 706N C.H. New Int. 3688 Fully Eq.

New Int. 5088 fully eq. new Farmall 1586 w/radial tires and triple outlet for $29,500, Farmall 706 gas, 806 diesel w/cab original-Nice. 1206 real nice, new JD 4440 C.A. Quad w/radial tires, used JD 4230 w/R.G. and creeper gear, 2630, 1966-4020, 3020D WF and Diff lock. We have 5 JD 4020 side console diesels. JD 2440 w/R.G. 2840 for (SOLD) $11,600, 1970 JD 5020, 4010D WF w/dual hydraulic, Ford TW20 w/cab w/220 hrs., damaged, give us an offer, 1972 JD 4020D, WF.

TRACTORS AND EQUIP. JD 4640 power shift fully eq. w/300 hrs., like new for $33,800.; Farmall 1086 w/front wheel drive used 800 hrs., JD 4020 (SOLD) S.C. P.S., JD 2630 w/loader, Oliver 2255 w/cab, Farmall 826D nice original, New NI 324 picker w/super sheller list $15,390. Special $8,475. New NI 325 picker w/super sheller, new NI 404 wheel rake; NI 2100 (Demo) liquid manure spreader list $11,300 Special $6450. Farmall 706 w/310 German D w/cab, MF 1105 w/cab and air. Farmall 656 hydro D. w/cab, Farmall 1456 original; Int. 544 utility hydro D w/2000 loader, JD 8630 fully eq. w/duals; JD 4020 D.W.F. Power Shift, JD 2520D, MF 1135 w/R.G. and dual wheels, MF 285 D. Int. 656 utility Hydro D. D.B. 1200. NH 890 2 row snapper head. JD narrow 30" 2 row crop head, like new. Used N.H. 354 Grinder Mixer, like new.

NI 325 pickup w/12 roll bed used 4 yrs.

TRACTORS 1977 JD 4230 cab, air, quad; real nice. JD 6030 C.A. Duals, real sharp; JD 6030 cab and duals, JD 4320, JD 4010D, 1 owner original, Farmall used 986 cab and air, 1566 cab and air w/new T.A., Farmall 544 gas W.F. Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.

Int. 3588 - 2 + 2 w/dual wheels, used 530 hrs. like new for $29,500; JD 4020 W.F. power shift, good tires $7700; Case 1070 P.S. $6975; JD 4020D. W.F. D.L. Dual hydraulic & cab, JD4010 D. W.F. JD 4010 Tri D, Farmall 766, 706 w/310 German D. 1 owner original, real good. Oliver 1850D, Case 930 Standard, 460D w/F.H. New Holland 770 w/2 row 30" C.H. NH 890 Harvester w/2 heads, (Summer Specials) New JD 4440 Sound guard body QR $34,800. Deutz 9006, Farmall 1086 cab needs repair, (SOLD).

CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear.

TRACTORS AND EQUIP. JUST PURCHASED FROM 3 farms. John Deere - 4630 C.A., 4520 w/cab, 4020, 2630 w/146 loader, 3010D, 2030, Farmalls-1066, 350 w/P.S. (SOLD) and F.H. Int. 340, utility, 240 w/loader, Farmall H, JD 2020, Case 1660 combine, AC 90 pull combine, Int. #10 18x7 drill, Int. 5X semi plow. 574D, Case 870D, Glenco SS9 Soil Saver, Int. #710-4 & 5 x auto reset, White 5X reset, Ford 4X reset, JD 210 Disc, JD 740 Harrow, Planters - JD 7000 6 row fully eq., JD 7000 4 row. Int #56 - late model 4 row. JD 8200 grain drill, Brillion 10 ft. seeder like new, Haybines - (2) JD 1209, NH 488. Balers - JD 346 w/thrower NH 315 w/thrower, NH 258, 256 rakes, Kuhn Hay Tedder (Harvesters) NH 890; w/3 row 30" C.H. 2 row snapperhead and pickup head.-JD 3960 w/243 snapper head. Forage Wagons JD 216 - tandem axle Gehl and Lamco; 4 hay rake wagons, JD 10 ton gear w/K.B. #375 bin. JD 158 loader, NI 325 picker w/12 roll bed, JD 237 mtd. picker and sheller with Gehl 72 Flail.

Just Purchased (new) 2 NI 323 cornpickers at old prices. 2 (new) NI 213 manure spreaders, (new) NI 272 cutditioner, (new) Int. #10 flail chopper.

CORN PICKERS - Used (2) N.I. 324 w/12 roll bed, (1) NI 325 N w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/grinder. Int. 234 w/12 roll bed. NI 319 mtd. picker, JD 300 w/2 or 3 row C.H. Used NI 323.

J.D. 7520 w/3 pt. & Dual Wheels. JD 4020 w/58 Loader, JD 4430 w/-sound guard, cab and Q.R. for $15,500.00, JD 4320 w/cab.

Farmall - 1568 - V8 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 856D nice, Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; Farmall 460 Gas w/F.H., Farmall 756 gas, Hi Crop 656 diesel, 756, Cub Cadets 1650, 1450, JD 210, 200, 112, Farmall cub w/mowers.

HARVESTERS. Used JD 3960 w/long tongue and elec controls real nice for $7250, N.H. 770 w/2 row, Used Int. 720 - 2 row, for $4650. NH Super 717 1 row, J.D. 38 Chopper w/2 row, Fox 2 row snapper head. NH 770 1 row snapper C.H. Gehl 600 w/2" 30" & pickup head.

Gehl 400 w/2 row snapper head W.N. and pickup head, Fox 2 row 30" Silage Head, JD 1 row snapper head for 38 & 3800.

ALLIS CHALMERS New 7010 - AC 185 w/R.G. w/600 hrs. for $9400. AC 185 w/turbo for $8000; 7040 w/cab, power shift like new, low hrs., 210 w/new 20.8x38 tires, AC 7000 P.S. w/R.G., 180D, AC H3 Crawler w/blade and winch.

JOHN DEERE New JD 4440 cab, air, power shift, $35,900. New JD 4440 cab, air Quad, used JD 4430 - 4 post, power shift, used 4230 cab, air, QR, nice, 1975 - 4430 C.A. QR. sharp. 4030, 5020 tractor puller, JD 4030 w/R.G. and Quad. JD 60 w/P.S. JD. A. JD 70 w/P.S. & 3 pt.

FARMALLS: used 1086 w/cab, air, 1 owner-looks like new, 20x38 tires for $19,500, 686 Dsl. w/1600 hrs., 966 black stripe (SOLD) w/roll guard, 1066 red cab & air, Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall hydro 70 w/w.f. and 3 pt., 826 hydro D nice. 656 Hydro D. WF 3 pt. original, Farmall 400 gas w/P.S. F.H. real nice w/4 row cult. and F.H. rear blade.

New White 2-105 w/cab $22,850. 2255 w/V-8 cat and new over and under shift.

MASSEY FERGUSON - 2805 24 spd. w/duals real nice, 1130, MF 180D. 1971 MF 1100 w/cab real nice, MF 1130 for $6250 Look at these tractor prices.

(Case) New 2090 Cab & Air, power shift $23,900; Case 1030D for $5700. Case D.B. 1200 for $3900. D.B. 995D, Oliver 1950T w/cab, 2050, 1855 w/20:8 tires 1800, 1850 w/cab, 1550 gas, 1855 w/dual wheels, Oliver 550 w/loader, Ford 6000 Commander, D, Ford 5000D real nice, Ford 3000D, 52 Ford 8N Original excel. Ford 5000 Dsl. w/dual power, real (SOLD) nice, MM Vista 1000 w/cab and loader, MM S670 diesel.

JD 2510 gas, Long 350D w/mtd. broom; Int. 480 utility w/loader.

N.I. 702 Uni tractors w/combines & 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads.

IND. EQUIPMENT - Int. 510 4 whl. drive payloader used 500 hrs. like new. Cat 933 crawler loader, Skid Loaders - Ford CL40 Skid Loader.

Ford 4000 gas loader and backhoe.

Int. 3400D. L&B Howard 3 pt. backhoe, Long 1199A-3 pt. Backhoe like new $3850.

TRACTORS W/LOADERS - JD 4020 W.F. w/58L, JD (SOLD) 2020 w/47L, Int. 544 utility w/2000L, Int. 340 utility gas w/L, Int. 350 utility gas (SOLD) w/L, MF 202 Ind. w/L, Oliver 550 gas w/White 1510 L, Case 530 w/L.

Mechanics Special JD 4020 gas, power shift $3950.00.

Case 1030 Needs Trans. Work. Case 1410, Farmall 460D w/F.H.

PLANTERS Used JD 6 row Conservation, fully eq. real nice. New 7000 JD 4 row w/Inst., fert. & monitor $6950, used JD 7000 six row w/fert. fill, plateless, inst. w/minimum till & monitor, (new) White 5100 4 row planter w/monitor for $6850.00, Used Case 13 ft. Disc w/new blades and dual wheels. (New Haybines,) Gehl 1090 9 ft. for $4800; (used haybines), MC 7' rotary scythe, JD 1209, NH 488.

New Holland 354 Gr. Mixer.

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Glenco 12 ft. 9" Soil Finisher like new.

New JD 8300 grain drills 21x7 double disk, Used Int. #510-18x7 D.D., Farmall 560 w/Int. 234 mtd. picker, $3775.00.

Planters - Oliver Planter 6 row w/no til fert. fill, inst. AC 4 row no til w/dry or liquid fert., Woods 120 offset cutter. NH pick- up heads for 770, 717, Miller 12 ft. offset disk, Athens 10 ft. rock disk) JD Disks #210 - 12x14 ft. Int. #480-22 ft. Wing Disk, Badger 1500 gal. liquid tank spreader, New Westfield grain augers 41 ft. 8" KD=$1395, 56 ft. 8" KD=1995. Used Manure spreaders - 1 NI 214 nice, JD 54 - good, NH 518 - nice. Int. #200 Gr. drive spreader, NH 27 & 28 Blowers.

PLOWS - Int. #720 5x18 reset like new, Ford 3x18 sp. reset, JD 2500 6x sp. reset, JD 5x hyd. White 4X spring reset, 2 rollover plows - Int. #140 - 4x18, Oliver 4x16 rollover plows, New Brillion 21' hyd. fold packer, Used Brillion 15 ft. cultimulchers, Chisel Plows, Int. 13 ft. 3 pt. and w/gauge wheels, JD 11 ft. pull type Athens 7 and 10 ft. 3 pt., New Johnson loader.

Flail chopper, New Holland 38, Straw choppers for combines; JD 4400, 7700, 6600, MF 510, 550, Rakes NH 256, used NI 404 whl. rake.

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Owatonna 200 haybine, NI 279 cut-ditioner; NH 469 Haybine; NH 269 Baler w/thrower; Starline tank spreader, Hawk Built tank spreader, Bearcat Gr. Mixer, Helix Gr. Mixer; Woods 4 row stalk shredder, Int. 400 4 row, air planter for $975.00, White 5400 4 row no til, JD 1240 plateless, 6 JD 1250 and 1300 six row planters for $700 to $1450, Int. 400 6 row air planter for $1450.

Used JD 400 15 ft. rotary hoes, New White. 14 ft. field cult., Kawanee 22 ft. Wing Disk, JD 220 Hydraulic fold disk, Int. #510 24x7 DD grain drill-nice.

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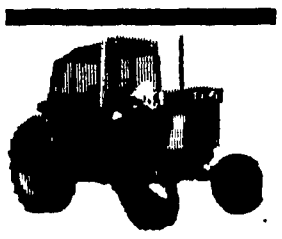

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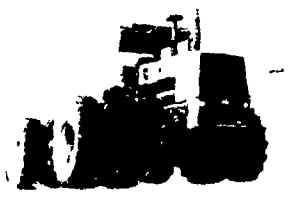

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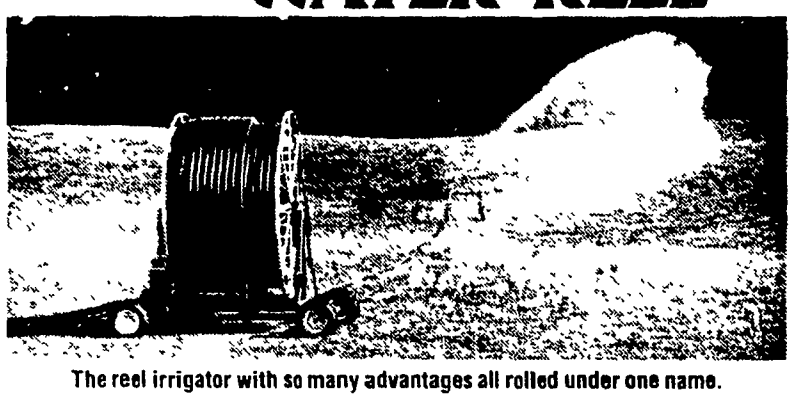

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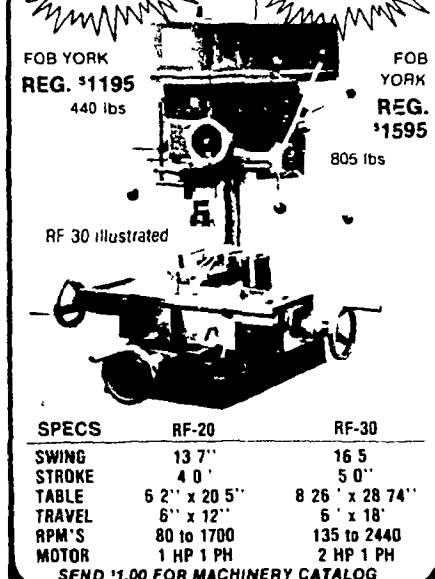

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Gehl 4400 Diesel

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JD 8250 grain drill
IH corn Planter, 56 6 row

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IH 64, 76, 80, 82, 125, 127, 141, 101, 151, 91, 93, 203, 303, 403, 205 & 815. JD 12 A, 25, 30, 40, 45, 55, 95, 105. AC 60, 66, Gleaner A, C, CII or L. MF Clipper, 26, 27, 70, 80, 90, 72, 82, 92, 35, 300, 410 & 510. Oliver 33, 35, 40, 430, 525 & 545. Ford SP & pull. 701 NI Uni tractor, NI Uni - 705D (ear corn unit), combine & shellers, Case 800 & 660.

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NH PTO spreader
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Wide front end to fit MF 85
IH 5 btm. plow
IH 1300 3 pt. balanced head mower
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NH wagon w/220 gravity box
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IH Rotobar rake $425
IH rake $225
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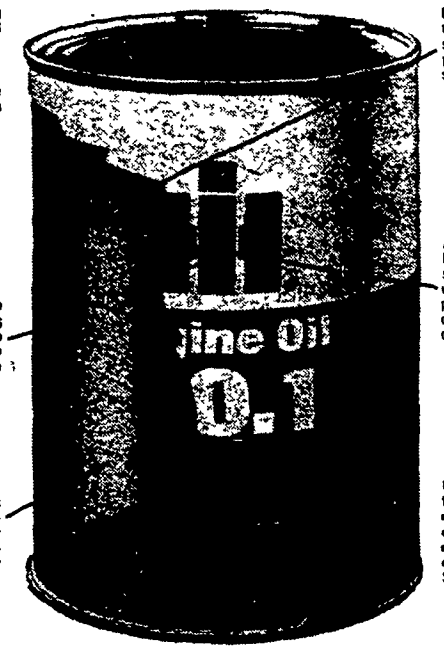

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• Truck and car gasoline engines requiring an API SE oil

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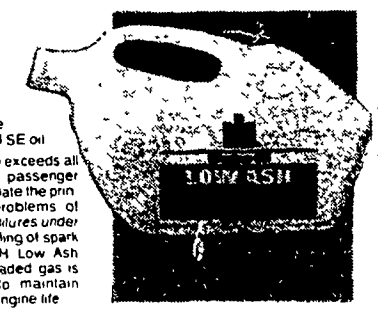

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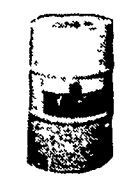

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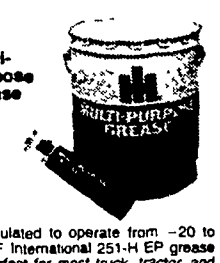

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Turbo, w/Koehn Cab, Exc. Cond. **$8,500**

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EY27W 7.5 HP, recoil	*326
EY27W 7.5 HP, electric start	*468
EY27W 7.5 HP, w/clutch reduction	*413
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KF34GS 3.4 HP, 2100 rpm	*139
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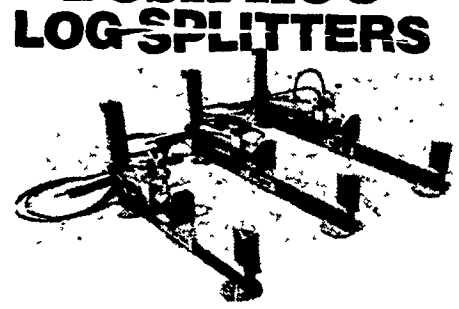

Powerful hydraulic log splitters - for farm, campground, & commercial use.

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$395.00

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1- 155-883-A, STD. Rods & STD Mains
1600 Diesel

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1600, 1650, 1655, Gas

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1750, 1755, 1800, Gas

1- 30-307-8663, .020 Rods & .020 Mains
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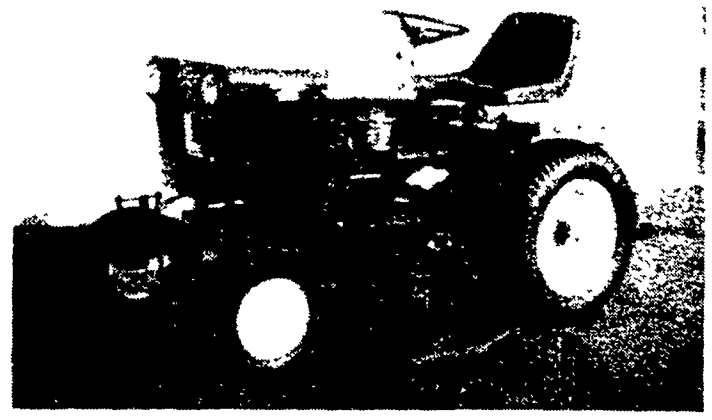
20 MORE OMAHA STANDARD GRAIN BODIES COMING IN JANUARY 15, 1983



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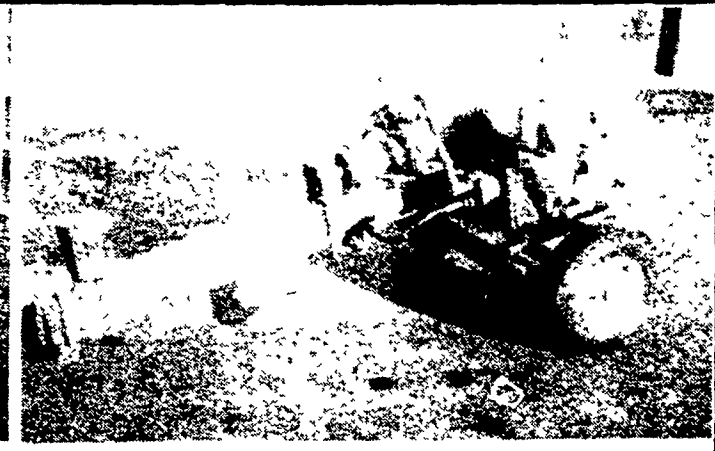

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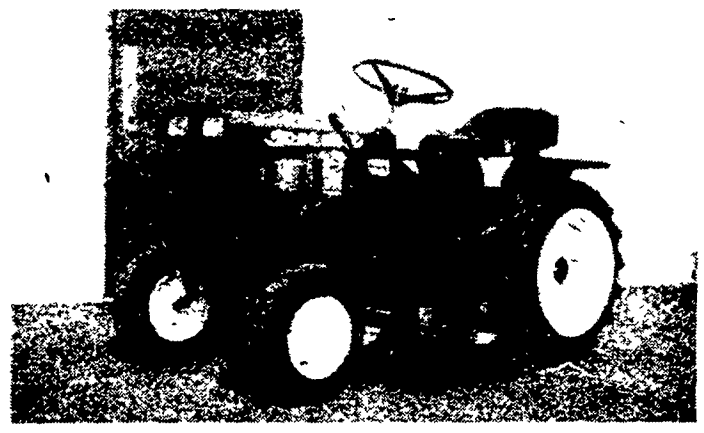

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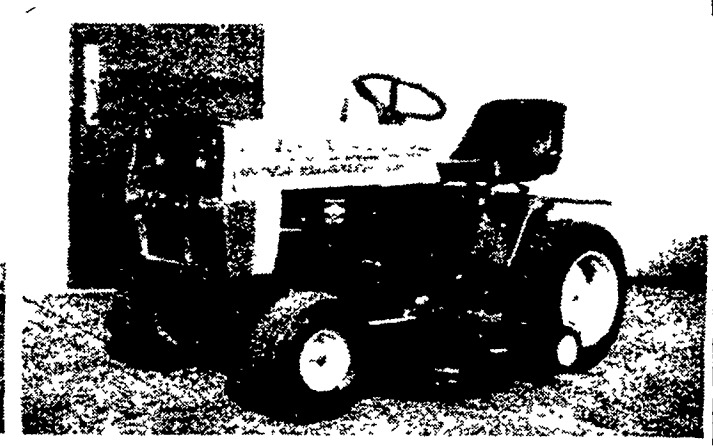

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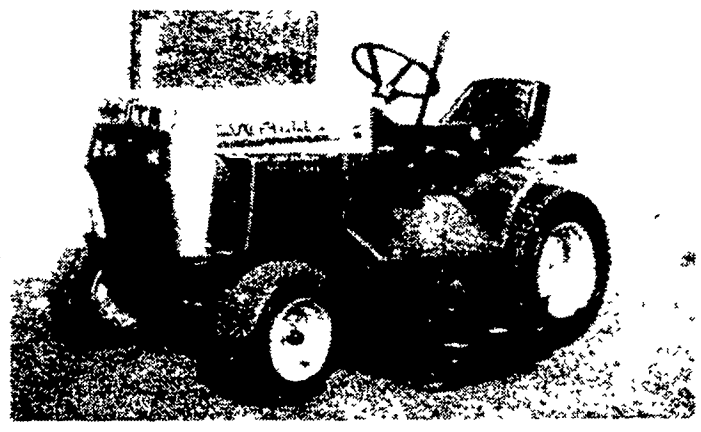

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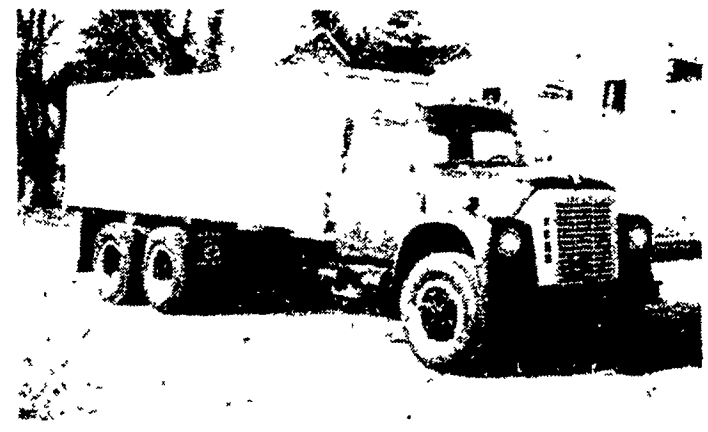

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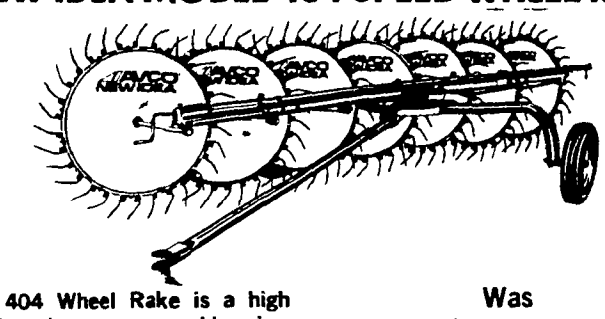
FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

Winter Specials...

NEW IDEA MODEL 404 SPEED WHEEL RAKE



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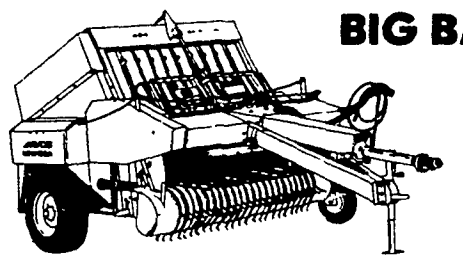

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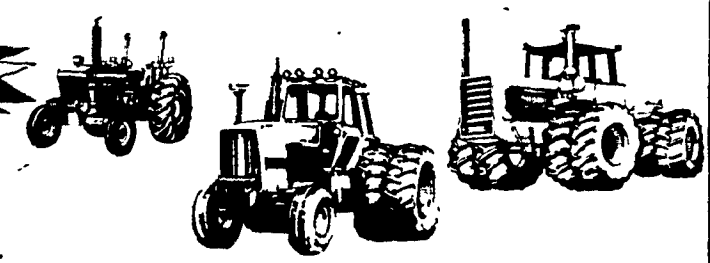


8.8% A.P.R. financing for up to 42 months . . . or waiver-of-finance-charges until June 1, 1983.

If you buy one of our eligible used farm tractors, any make, between December 1 and December 31, 1982, you can choose 8 8% A P R financing for up to 42 months or an optional waiver-of-finance-charges from date of purchase until June 1, 1983 Purchase must be financed through J I Case Credit Corporation

All offers valid Jan. 1 thru Jan. 31, 1983

USED EQUIPMENT

TRACTORS
'79 Case 1210 p.s.
AC 7080 Cab-Air-Heat
Case 1070 18.4x38 (New) Power Shift
Case 1370 Cab-Air-Heat 24.5x32 Radio
Case 1090 18.4x38 (New) Power Shift
Case 1170 Cab-Heat-8 5 Spd. 20.8x38 (New)
Case 900 w/Pulley
Case 2090 Cab

LOADERS
1530 Uni Loader
Uni Loader Broom
Mustang 330
1845 G
Case 580 Backhoe

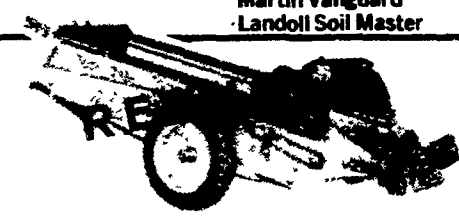
NEW IDEA
206 Spreaders
325/314 Picker Sheller
323 Pickers
214 Spreader
224 Spreader
325/327 Corn Picker

MISCELLANEOUS
Ford 101 Plow
NH Lime Drill
Case 12' Disc Harrow
NH 371 Flail Spreader
Case Auger Elevator
MF 880 6, 7Btm, plow
Wetmore 878 Grinder Mixer
Case 555 Mower Conditioner
Bush Hog 12' disc
JD 345 4Btm plow
IH 40 Stalk shredder
Martin Vanguard
Landoll Soil Master

FORAGE
JD 65 Blower
Stauffer Forage Box
Fox HA Harvester
Gehl 910 Forage Box
JD 3800 Harvester
NH 27 Blower
Hesston Blower
JD 115 Forage Box
Gehl 99 Blower

UNI-SYSTEM
710 Combine
743 N Head
702 G Power Unit
702 D Power Unit
767 Harvester
738 4RN Head

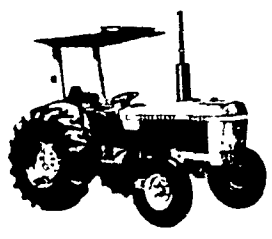
206 GROUND DRIVE SPREADERS IN STOCK



A.L. HERR & BRO.

PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521

case NEW IDEA GEHL Gets into your system BUSH-HOG



Farming Frontiers 1982

MONDAY, JAN. 17th

JOHN DEERE

TWO SHOWS — 10:00 AM & 1:00 PM; Lunch Served at 12:00 Noon
Location - Farm & Home Center, 1383 Arcadia Rd., Lanc., Pa.

Come To Our Parts Dept. for BIG $AVING$

Register for free FIRE EXTINGUISHER

JAN. 17th thru JAN. 22nd ONLY

10% Cash Discount on All Parts & Hardware In Stock Or Ordered.

UP TO 25% Cash Discount On These & Other Selected Items Listed Below.

JOHN DEERE OIL
ENGINE & HYDRAULIC
10% OFF
Our Regular Low Price

JOHN DEERE SEAT KITS
Fits like the original 2510, 3010, 3020, 4020, 2520, 4320, 4520, 4620, Early 4230, 4430, 4630
Regular $93.95
SALE $79.85

JOHN DEERE AIR COMPRESSORS

	List	SALE
¾ HP	$389.95	$311.95
1 HP	$514.95	$411.95
2 HP	$644.95	$515.95

JOHN DEERE HAND CLEANER

	List	SALE
1 lb. can	$2.10	$1.75
4½ lb. can	$7.35	$6.25
Heavy Duty Liquid		
16 fl. oz.	$2.30	$1.95
1 fl. gal.	$12.75	$10.85

JOHN DEERE CHISEL POINTS

	List	SALE
TWISTED		
3"x22"	$9.80	$7.85
STRAIGHT 1½"x11 ½"thick	$5.11	$4.10
1½"x11 5/8" thick	$5.51	$4.40
2x14 5/8" thick	$7.11	$5.70

High Speed
Field Cultivator Shovel

	List	SALE
N506M	$2.82	$2.25

JOHN DEERE BATTERIES
25% OFF List
Plus $1 for trade in

BATTERY CHARGERS

	List	SALE
10 AMP	$65.00	$52.95
15 AMP	$118.00	$94.95
30 AMP	$154.00	$123.95

BOOSTER CABLES

	List	SALE
12 ft. 4 ga.	$24.95	$19.95
16 ft. 4 ga.	$29.50	$23.95
20 ft. 4 ga.	$34.50	$27.95

JOHN DEERE PLOW SHARES
Heavy Duty, Righ Hand Box Price
6 Shares per box
A10228 16" $73.65
A14244 18" $89.75

JOHN DEERE CHAIN LUBE
by the case
12 - 15 oz. cans per case
Special Price
$34.17

JOHN DEERE DISK BLADES
Quantity Discount
up to 20%

JOHN DEERE WELDER
295 amp
Continuous amp control, dual voltage taps, No. 3 welding cables, heavy duty clamps, only one in stock
$284.75
Reg. $355.00

FILTERS
Genuine John Deere
Buy 5 or more of any combination
Air, Fuel and Oil
20% OFF List

JOHN DEERE POWDER GRAPHITE
For Plate or Plateless Corn Planter
THIS WEEK ONLY $2.00

ALL JOHN DEERE MECHANICS HAND TOOLS REDUCED 15%

JOHN DEERE

LANDIS BROS. INC.

1305 Manheim Pike, Lancaster, Pa. 717-291-1046

Mon. - Fri. 7:00 - 5:00 PM
Sat. 7:00 - 12:00 Noon

JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

JOHN DEERE USED TRACTORS

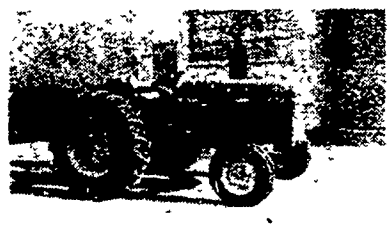
1010 RU Dsl.
4620 P. Shift Cab
4010 Dsl. W.F.E.
4020 Dsl. W.F.E.
4030 SYR. 4 Post R.G.
3010 SYR. Dsl.
3010 SYR. - Gas w/Side Mtd. Mower
630 Gas R.C.
70 Gas R.C.

OTHER FARM TRACTORS

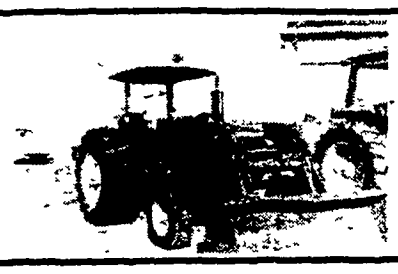
2 - 135 White-Cab, Low Hrs.
M Farmall
460 IHC Gas
MF 65 Dsl.
Oliver 550 Gas w/Sauder Loader
AC 7045 w/Cab, Low Hrs.

JOHN DEERE 7700 COMBINE
DSL. w/Cab, w/14 Ft. Platform
Priced At $19,900
444 Corn Head
Priced At $3,950
JDFP Financing Available
Waiver To Sept. 1-83 For Corn

JOHN DEERE 2940 TRACTOR
w/MFWD - 300 Hours
Dual Hydraulic Outlets
Priced At $19,900
JDFP Financing Available
Waiver To June 1-83



JOHN DEERE 2240 TRACTOR
w/Hi/Lo Trans.
Low Hours
Priced At $12,500
JDFP Financing Available
Waiver To June 1-83



JOHN DEERE 2640 HU DIESEL TRACTOR
w/Roll Guard & Canopy
w/JD 146 Loader w/84" Bu.
Priced At $16,500
JDFP Financing Available
Waiver To June 1-83

CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE
NEW EQUIPMENT SPECIALS

JD 2440 RU 28" whls. Hi/Lo
JD 4240 quad w/sound body
"40" Series close out specials. New Customer cash rebates and finance waiver until June 1, 1983 or cash in lieu of waiver.
JD 327 Baler w/#30 ejector
JD 337 Baler w/#30 ejector, JD waiver to May 1, 1983
JD 7000 4&6 row planters
JD money bonus & waiver to April 1, 1983
JD 125 Dsl. skid steer loader
JD 90 skid steer loader
JD 6500 forage blower
JD 465 flail spreader
NI 325 2RN picker
NI 272 7' cut/ditioner

SALE -- RECONDITIONED USED EQUIPMENT PRICES REDUCED

PTO MANURE SPREADERS

Tag 318	NI 224 w/Endgt & Top Btr.	Reduced $500 to $3295
Tag 327	NI 218 w/Endgt	Reduced $595 to $3000
Tag 300	NI 213 Sngl Btr w/Endgt	Reduced $200 to $1595
Tag 313	NI 213 Sngl Btr.	Reduced $50 to $750
Tag 294	NH 214 Flail Type	Reduced $400 to $1595
Tag 296	NH 365 Flail Type Spreader	Reduced $400 to $995
Tag 287	JD 40 w/Endgt.	Reduced $100 to $1450

GROUND DRIVEN SPREADERS

Tag 328	NI 206 (hubs only)	Reduced $100 to $1100
Tag 299	NI 206 steel whls.	Reduced $525 to $1250
Tag 283	NI 206 (hubs only) w/dgate	Reduced $400 to $1095
Tag 214	NI 206 stl whl AS-IS.	Reduced $50 to $350
Tag 305	NI 10A stl whl AS-IS.	Reduced $120 to $175

CORN PLANTERS - Subject to interest waiver
To April 1, 1983, JDFP

Tag 169	JD 7000 6R Cons, dry fert., insect. pop. monitor	Reduced $500 to $8495
Tag 151	JD 1440 Zero Till 4R 80 plateless, dry fert. insect.	Reduced $145 to $2850
Tag 149	JD 1250 6R plateless w/dry fert., insect., insect. pop monitor	Reduced $500 to $2450
Tag 143	JD 1240 4R 38" plateless w/fert., insect, monitor	Reduced $400 to $2050
Tag 146	JD 1240 4R plateless w/fert., insect.	Reduced $300 to $1650
Tag 171	JD 1240 4R Plateless liquid fert.,	Reduced $1000 to $500
Tag 153	AC 500 4RW, dry fert., insect.	Reduced $700 to $750
Tag 164	AC 500 4R, fert., AS-IS	Reduced $345 to $250

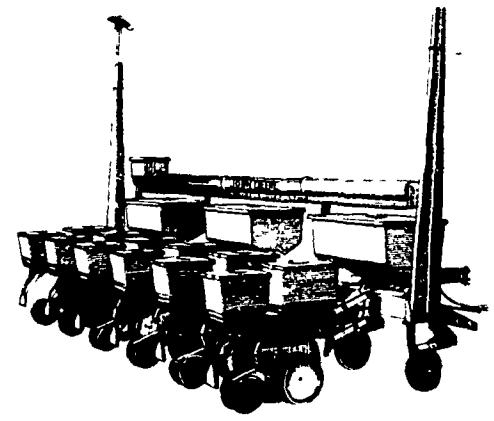
NI 206 SPREADERS SPECIAL TERMS NOW BEING OFFERED WITH DOWN PAYMENT BALANCE CAN BE EXTENDED TO MARCH 1, 1983

NEW IDEA 95 BU. GROUND DRIVEN SPREADERS

OVERSTOCKED! MUST REDUCE INVENTORY! PRICES AT COST!

206 New Idea Spreader Available
With or Without Steel Wheels
With or Without Endgate Att.

SPECIAL PLANTER DISCOUNTS



NEW PLANTERS - LOW PRICES ON HAND FOR IMMEDIATE DELIVERY

JD 7000 6R narrow, drawn max-emerge planters, with dry fert. attach., insect. attach., regular down pressure springs and regular monitor.

SPECIAL "CASH" PRICE $8700
LESS JOHN DEERE BONUS $800

OPTION: Dry fert. auger fill attach. $650.

PLUS: Interest Waiver to April 1, 1983, on approved JDFP financing

WINTER REPAIR SPECIAL

FREE ENGINE OIL CHANGE WITH TRACTOR REPAIR WORK

10% OFF

On all John Deere Service Work
On Farm Tractors and Farm Machinery -
No Minimum-Thru March 1, 1983

DISCOUNT APPLIES TO ALL SERVICE WORK DONE IN OUR SHOP INCLUDING HAULING, LABOR, AND JOHN DEERE PARTS USED PERFORMING THE JOB.
☆ FIELD SERVICE EXCLUDED ☆

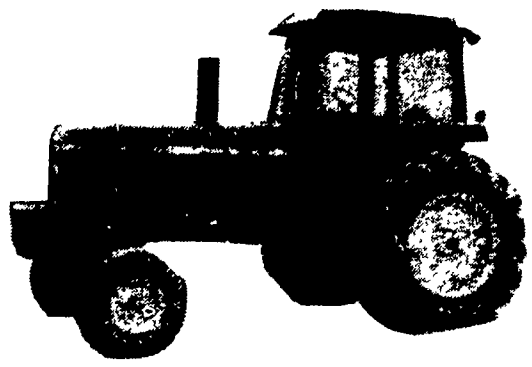
Make all your farm machinery repairs now to avoid wasting valuable time and money in the busy Spring. Our mechanics are experts...call soon! - (717) 291-1046.
By Appointment Only
Sorry we cannot offer discounts on credit sales

LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046

JOHN DEERE

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT



John Deere 4240,

110 HP, Cream Puff,
power shift, 787 Hrs.

717-653-8783

VERMEER

TRIPLE H EQUIPMENT

Peach Bottom, Pa.
717-548-3775 or 717-548-2094

Vicon

VERMEER EQUIPMENT

1-used 605C baler
3-used 504F balers
1-used 605F baler
2-new 504 H balers
1-demo 504 Super G
1-used R21 A twin rake
2-new R23B twin rakes (Special)
1-8' heavy duty blade
1-7'6" disc mower-conditioner
2-F100 bale feeders and trailer
1-#340 irrigation traveler and dual hose reel

TRACTORS & SKID LOADERS

1-new Agri Power 9000, 113 hp, $16,700
1-new Agri Power 4000, 48 hp, $7000
1-new Lahman 30 hp, 2 buckets, $10,000

"See Us At The Farm Show - Booth LL13 Lower Level, Large Arena"

VICON EQUIPMENT

2-8 wheel V rakes, new and used
2-6 wheel rakes, new and used
2-5 wheel rakes, new
1-2400 lb. spreader
3-1900 lb. spreaders
2-1400 lb. spreaders
2-950 lb. spreaders
2-600 lb. spreaders
2 & 4 Star tedders
2-8' disc mower, new and demo
2-8' mower-cond., new and demo
1 ea.-10' and 15' power harrows
1-RP 1200 round baler, demo
1-RP 1500 round baler, demo

MISC. EQUIPMENT

2-Sunmaster 60" rotary mowers, new
2-36" log splitters
1-Hesston 10' hydro swing, used
Hale manure irrigation pump
Zimmerman Wagons

USED EQUIPMENT
NH 489 Haybine
Hesston PT10 Haybine
Loader for AC 160
(2) NH #56 Rake
AC Model 90 Pull Type Combine
Landoll 7 Tooth Chisel Plow
L or M #435 Corn Head
(2) Grove Self Unloading Wagon, 3 btr. & roof
Used Century sprayers
NH 275 Baler w/thrower
JD 14T Baler
JD 2010 Backhoe Loader
(2) New Armstrong 6 ply tires, mtd. on wheels & rims to fit D17's & 175 tractors

USED TRACTORS

AC 5050 Low-Profile
1 only
Special Price
$10,995

AC 7060, low hrs.
AC 200
AC D19 Gas
AC D17 Diesel
AC WD
AC WD 45
IH 424 Tractor & Loader
MF 1085
Used Lawn & Garden Tractors w/mowers

NEW LANDOLL CHISEL PLOW
7 Tooth $5100

NEW EQUIPMENT AT USED PRICES
Many Models
New Holland Spreaders

NEW EQUIPMENT
Amco Disc
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N.H.
Glearner Combines

NEW HOLLAND MANURE SPREADERS

FULL LINE OF AC TRACTORS INCLUDING THE NEW 8000 SERIES CALL FOR DISCOUNT PRICES.

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211
or Bob Gantz Sales
717-653-5020

SEE CASTER/ACTION™ MFWD ... on new 55- to 190-hp tractors at our Farming Frontiers '83 and Tractor Open House

83 FARMING FRONTIERS

Who can resist this day? In action on our screen you'll see the new John Deere Caster Action MFWD option and in-field scenes of many new 50 Series Tractors Plus many films on new matched equipment and Furrow-On-Film subjects Join us . eat . enjoy You might even win a John Deere tool chest

Tues., Jan. 18 — DATE
10 A.M. — TIME
In Our Store - Elm, Pa. — PLACE

10% OFF PARTS
Week Of
Jan. 18th to Jan. 22nd

SHOTZBERGER'S EQUIPMENT

Elm, Pa.
Phone: 717-665-2141

WINTER REPAIR SPECIAL

10% OFF

On all John Deere Service Work - No Minimum - Scheduled During January, 1983

DISCOUNT APPLIES TO ALL SERVICE WORK DONE IN OUR SHOP INCLUDING HAULING, LABOR, AND JOHN DEERE PARTS USED PERFORMING THE JOB.
☆ **FIELD SERVICE EXCLUDED** ☆

Make all your farm machinery repairs now to avoid wasting valuable time and money in the busy Spring. Our mechanics are experts...call soon!

USED TRACTORS

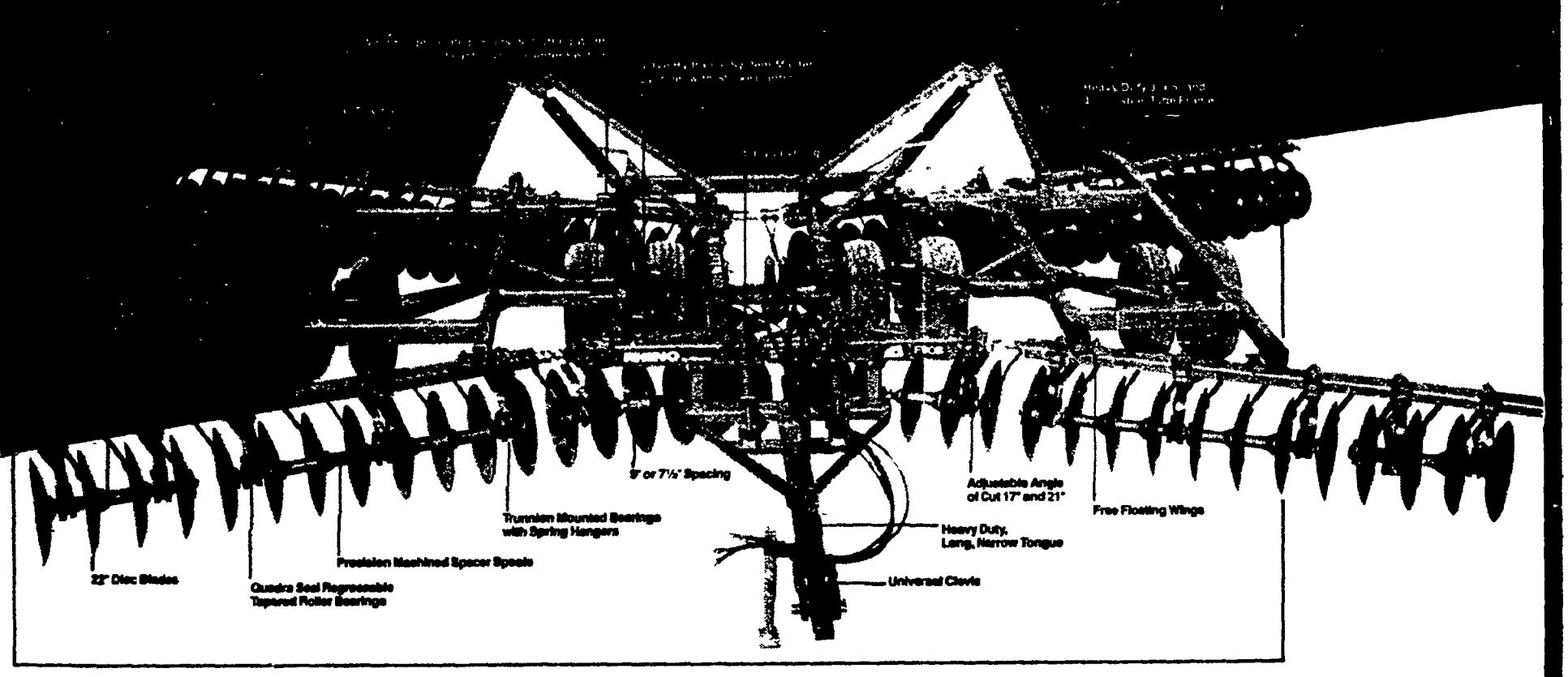
(2) JD 2840
JD 2020 Gas w/Loader
JD 4010 Diesel
JD 4430 Diesel
JD 4440 Demonstrator
Allis Chalmers "B" w/Blade
International B-275
Ford 3000 Diesel

USED EQUIPMENT

(2) JD 6620 Sidehill Combines (1979 & 1981)
JD 4400 Combine w/cornhead
JD 336 Baler w/Ejector
JD 24T Baler
JD 4420 Combine with Heads
MF 410 Diesel Combine w/4 Row Cornhead
Hesston 1502 Tank Spreader
Gehl Grinder Mixer
Tye No-Till Drill, 10 Ft., Like New
JD 6-Bottom Plow, 16"
NI 319 2-Row Cornpicker
Used Snowmobiles

RHINO by Athens

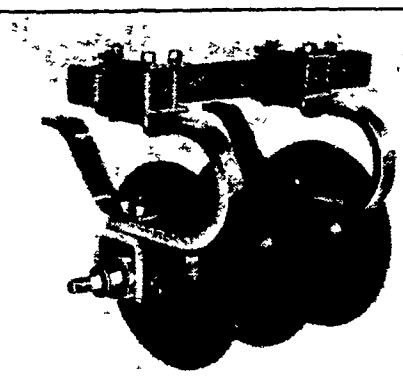
Compare the Disk with any other... you'll buy a RHINO. It's your best investment.


9" or 7½" Spacing
Adjustable Angle of Cut 17° and 21°
Free Floating Wings
Trunnion Mounted Bearings with Spring Hangers
Heavy Duty, Long, Narrow Tongue
Precision Machined Spacer Spools
22" Disc Blades
Quadra Seal Regreasable Tapered Roller Bearings
Universal Clevis

NOTICE: NEVER! NEVER! BUY A DISK HARROW BEFORE YOU CHECK THE UNMATCHABLE SUPERFOLD EXCLUSIVE AT OUR BEST PRICE!

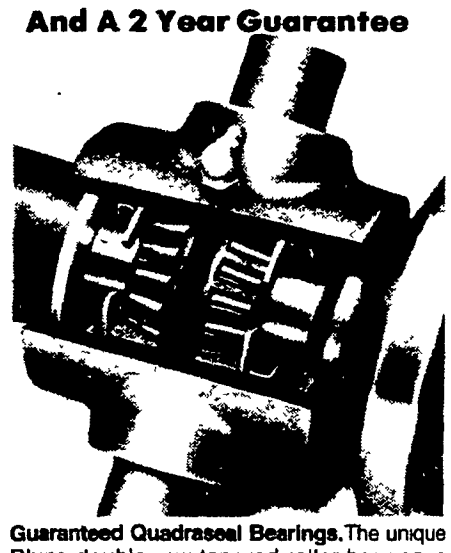
We Have Available 7½" Disc Blade Spacing - For Incorporating chemicals into your soil. A Real Set Up

Very Important Features You Should Consider:



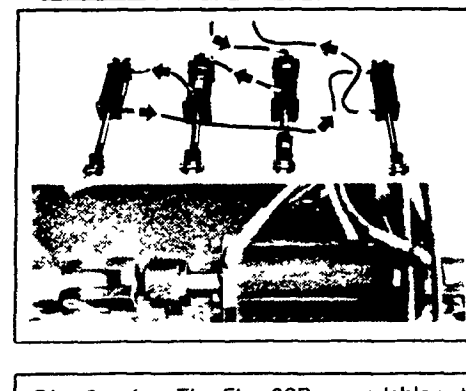
Spring Bearing Hangers reduce shockloads to the blade, axles, bearings and frame when working in fields with rocks or stumps. The Rhino 1" x 2" spring bearing hangers provide maximum strength, add protection, and reduce downtime expenses. The Rhino Quadraseal gang bearings are trunnion mounted to the spring bearing hangers to allow the gangs to flex freely without undue stress being placed on the gang axle.

More Bearing Width Means MORE SUPPORT And A 2 Year Guarantee



Guaranteed Quadraseal Bearings. The unique Rhino double-row tapered roller bearing is guaranteed for two years and provides greater life and dependability than competitive bearings. The Quadraseal double row tapered roller bearings offer more capacity than single row ball bearings With this extra capacity, the probability of overloading — even when discing at maximum angle — is virtually eliminated. The double-row bearing has a triple-lip seal that runs on a hardened, polished surface and has a heavy steel seal protecting washer to protect the seal from damage due to wire and trash. Between the steel washer and the seal is a cavity filled with grease — an additional sealing element against dirt. The double-row tapered roller bearing is mounted into a rugged cast iron housing which is trunnion-mounted to a spring bearing hanger. As the trunnion-mounted bearing housing pivots, the bearings and axles remain in perfect alignment and the gangs roll freely. This bearing package is designed to give years of trouble free, long life operation.

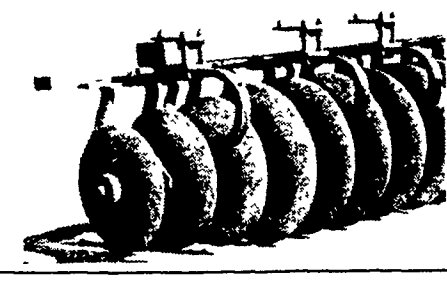
It's The Best!

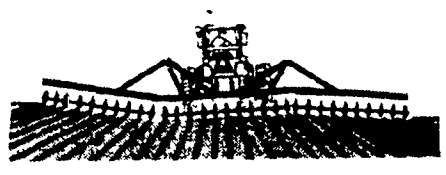


Slave Hydraulics — Adjustable Depth Control. Slave hydraulics provide simultaneous action of all cylinders when raising or lowering. This action assures you of a uniform plowing depth, no matter what the soil conditions might be Plowing depth can be set precisely by adjustment of a depth stop on the master cylinder

Disc Spacing. The Flex 90B is available with 7½" or 9" disc spacing or a combination of 9" front, 7½" rear All gang components are shipped completely assembled. No matter what your tillage needs are, the Flex 90B can be equipped to handle your requirements

- **Heavy Duty Scrapers**
- **22" Rhino Disc Blades**
- **Tapered Discs/Cover Discs.** Three disc blades of step-down pattern from 22" to 20" to 18" and the 16" cover disc, on the rear gangs, give you a smooth, level, ridge-free job Another RHINO advantage It's all standard equipment





Wing Flotation. Rhino Flex 90B wings are hinged so that they provide uniform weight distribution and flex freely to follow the ground contour for uniform plowing. For better side-to-side leveling, the wing hinges are mounted 16" inside the center section to give a more parallel flexing action between center section and wing disc blades.

Heavy Duty Cut & Unmatchable Leveling At Prices You Can Afford

Discount Program Extended...Check These Prices

- 15 Foot, 9" Spacing Front & Rear Gangs,
  Reg. Price...$12,190 ..... **SPECIAL SALE PRICE**
- 16 Foot, 9" Spacing Front 7½ Rear
  Reg. Price...$12,761 ..... **SPECIAL SALE PRICE**
- 18'10" 9" Spacing Front 7½ Rear
  Reg. Price...$13,353 ..... **SPECIAL SALE PRICE**
- 19 Foot, 9" Front and Rear Gangs
  Reg. Price...$12,864 ..... **SPECIAL SALE PRICE**
- 20'9" 9" Spacing Front & Rear Gangs
  Reg. Price...$14,302 ..... **SPECIAL SALE PRICE**
- 22'2", 9" Spacing Front & Rear Gangs
  Reg. Price...$14,666 ..... **SPECIAL SALE PRICE**
- 25 Foot, 9" Spacing Front & Rear
  Reg. Price...$15,809 ..... **SPECIAL SALE PRICE**
- 26 Foot, 9" Spacing Front & Rear
  Reg. Price...$16,587 ..... **SPECIAL SALE PRICE**

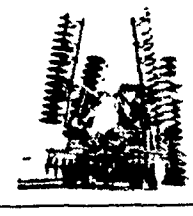
STOP OR CALL AND GET A GOOD DEAL

LARGER AND OTHER SIZES AVAILABLE

A Free Demonstration Will Make You A Believer - Stop By Now! Seeing Is Believing.

SUPER FOLD NARROW TRANSPORT WIDTH

Narrow lanes and bridges should no longer be a problem when transporting the RHINO 90B.



BINKLEY & HURST BROS., INC.

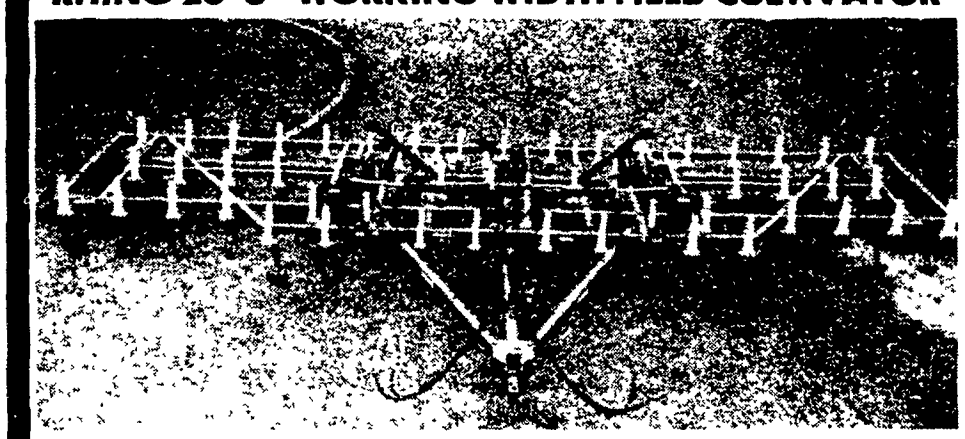
133 Rothsville Station Rd., Lititz, PA 17543 PH: (717) 626-4705
Business Hours: Mon.-Fri. 7 AM to 5 PM; Sat. 7AM til 11:30 AM

DID YOU KNOW BINKLEY & HURST BROS., INC. SELLS:

case — TRACTORS, SOIL-CONTROLLER, LOADERS, SKID LOADERS, CHISEL OWS, RIDING MOWERS	Snowco — GRAIN CLEANERS AND UTILITY TRAILERS	BER-VAC — SNOW BLOWERS	HARVEST-HANDLER — ALUMINUM ELEVATORS
KNIGHT — MIXER WAGONS AND MANURE SPREADERS	GEHL — FORAGE BOXES, MIX-ALLS, FORAGE HARVESTERS, FORAGE BLOWERS, SKID LOADERS, ETC.	LANDOLL — TILLOLL - SOIL FINISHERS AND SOIL-MASTERS	HAWK BILT — MANURE SPREADERS
DUNHAM LEHR INC. — LOADERS TO FIT MOST TRACTORS, CULTI-PACKERS, CULTI-MULCHERS, CHISEL PLOWS	MAYRATH — UTILITY AUGERS	TRI-STAR — HYDRA-FORK BALE CARRIERS AND ROUND BALE FEEDERS	ATHENS TILLAGE TOOLS — CHISEL PLOWS AND DISCS
AMCO — DISC HARROWS	BUSHHOG® — ROTARY CUTTERS	BEHLEN — CORN CRIBS	IMCO — ROTARY CUTTERS AND 3 POINT BLADES
Glencoe — SOIL FINISHERS FIELD CULTIVATORS	KUHN — HAY RAKES & TEDDERS	CENTURY — SPRAY KING SPRAYERS	Unverferth McCurdy — GRAVITY BINS, TRUCK AND GRAVITY BIN HYDRAULIC AUGERS, HIGH PERFORMANCE SHORT TURN RUNNING GEAR
ZIMMERMAN MANUFACTURING CORPORATION R.D. 1 NEW HOLLAND PA 17557 — RUNNING GEARS & ELEVATORS	Yetter — ROTARY HOES	DONAHUE — IMPLEMENT TRAILERS	FARM TIRES WAGON, TRACTOR, TRUCK...ANY TYPE YOU MAY NEED
SPEED KING — TRANSPORT GRAIN AND FERTILIZER AUGERS	SOUTHEAST — ROUND BALE CARRIERS ROUND BALE FEEDERS, ETC.	EZEE FLOW — FERTILIZER SPREADERS	Unverferth and DMI — TRACTOR RIMS AND DUAL WHEEL KITS
BALE THROWER WAGON BODIES AND FLAT BEDS	BUCKETS & FORKS MADE TO ORDER FOR ANY SKID LOADER OR YOUR TRACTOR LOADER	Ag-Tech — LOADERS AND BUCKETS	WE HAVE A GOOD SELECTION OF USED TRACTORS AND MACHINERY

LOOK AT THIS! For The Big Farmer Who Wants To Save $$$!

RHINO 26' 3" WORKING WIDTH FIELD CULTIVATOR



SPECIAL FEATURES ON THIS MODEL 814-2620-311

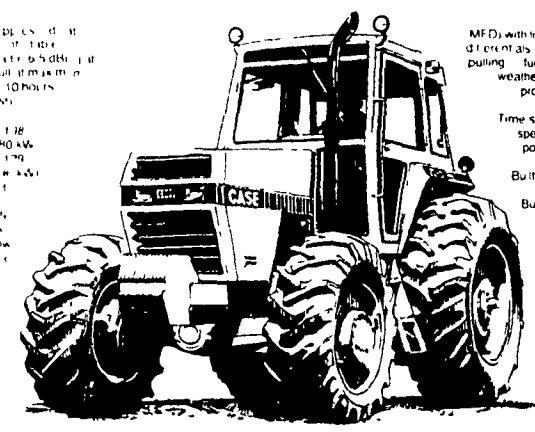
- Transport width only 14 feet wide.
- 4 Transport wheels with tires.
- 45 Tines with replaceable bushings at hinge wear points.

Shipping Weight Approx. 4,800 lbs.

Reg. Book Price w/Setup $8,605

SAVE BIG BY DEDUCTING AN ADDITIONAL 19% OFF

case — 4 WHEEL POWER IS EXCITING



MFD with limited slip differentials 4 wheels pulling fuel saving weather beating productivity

Time saving 12 speed range power shift

Built for work

Built to last

Price	$49,649
Dealer Disc.	- $10,649
	$39,000
Less Customer Disc.	- $750.00
	$38,250

NO INTEREST TILL JAN. 1, 1984 OR 8.8% Financing

Plus, It's More Exciting When You Get Case 2090 4 Wheel Drive 110 HP

- Greater traction in soft conditions
- More traction for loader work
- Eliminates duals
- Lessens rolling resist caused by front wheels sinking into soft ground
- Helps provide positive steering action (by pulling front of tractor around in a turning situation)
- Increase fuel efficiency in soft conditions
- Makes the difference of going or not going in tough conditions
- Rugged heavy duty front axle big 16.9x28 tires pulling up front

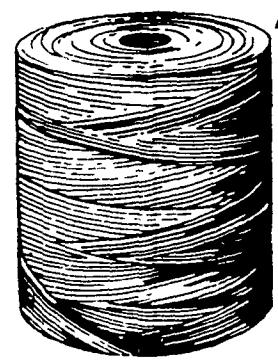
LOOK WHAT WE HAVE FOR YOU!

Yes! We Have Tires In Stock

- FARM
- INDUSTRIAL
- TRUCK
- WAGON

REAR TRACTOR TIRES

18.4x34...6 Ply...	$285.00
16.9x28...8 Ply...	$235.00
16.9x34...6 Ply...	$235.00
18.4x34...8 Ply...	$395.00 Radial
13.6x38...6 Ply...	$250.00
18.4x38...8 Ply...	$325.00
18.4x38...8 Ply...	$475.00 Radial
20.8x28...8 Ply...	$575.00 Radial
16.9x30...6 Ply...	$320.00
11.2x28...4 Ply...	$149.00
12.4x28...6 Ply...	$159.00
20.8x38...8 Ply...	$550.00



ATTENTION FARMERS! We are now taking orders for

GOOD QUALITY BALER TWINE - CLOVER BRAND, No. 1 Quality

Pickup sometime in late Jan. or Feb. we will notify you

SISAL TWINE 9000 ft. to 10,000 ft.

BIG ROUND BALER TWINE 20,000 ft. per box

CONVENTIONAL HEAVY PLASTIC 9,000 ft. with stronger knot strength than sisal

General Market Prices Have Dropped-Call for a Good Deal Now!

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, Pa. 17543 PH: (717) 626-4705

BUSINESS HOURS: Mon.-Fri. 7 AM to 5 PM; Sat. 7 AM til 11:30 PM

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

Wanted

IH 500 tool bar planter, 8 row, good condition.

For Sale

MF 880 plow, 7-16, with coulters, hyd. reset, on land hitch, plowed approx. 100 acres, $7,200. Delivery possible.

Call evenings
717-799-0083

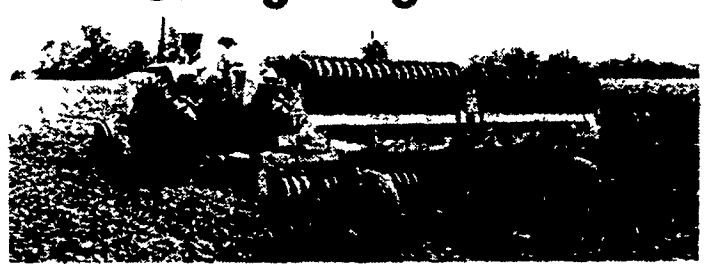
NH 363 TANK SPREADER
2 YEARS OLD
$2,250

JD 14' MEDIUM DUTY DISC
$1,650

SHOVER'S
Loysville, Pa.
717-789-3117

NEW SPECIALS!
Save 15% OFF ALL PRICES SHOWN

DUNHAM LEHR PACKERS
Folding Wing Models



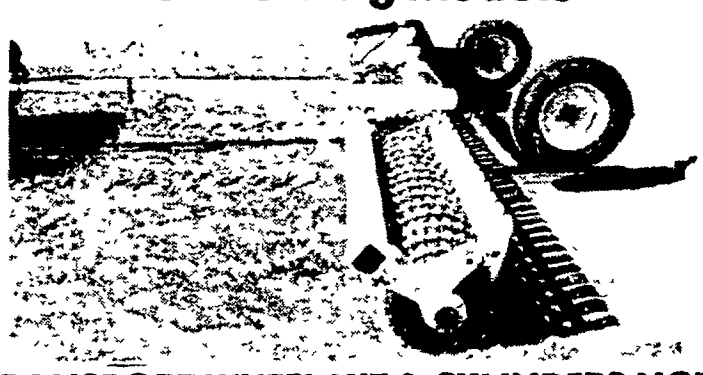
In Stock:

WING MODELS WITH CYLINDERS & HOSES

Rolling Width	Price
• 19'1"	$4450
• 24'9"	$5146

(With Optional Dual Wheel Kit)

DUNHAM LEHR INC. SERIES 40
Non-Folding Models



TRANSPORT WHEEL KIT & CYLINDERS NOT INCLUDED IN THESE PRICES

In Stock:

Rolling Width	Price
• 9'11"	$1038

DUNHAM LEHR
SERIES 41 CULTIMULCHER

Rolling Width	Wt.	Price
10'	4048	$3806
12'2"	5000	$4823
14'2"	5535	$5381

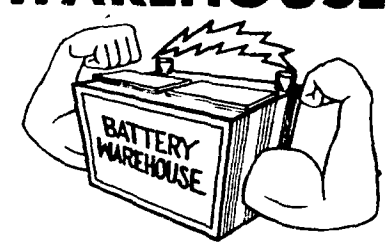
Lift Cylinders Optional

Remember...Take An Additional 15% Off These Prices

BINKLEY & HURST BROS., INC.
133 Rothsville Station Rd., Lititz, PA 17543
PH: (717) 626-4705
Business Hours: Mon.-Fri. 7 AM to 5 PM; Sat. 7 AM til 11:30 AM

Tired of Being Overcharged?
THE BATTERY WAREHOUSE

offers a complete line of factory fresh **top quality** batteries for all of your farming needs at everyday **low low** prices.



Now Featuring Our Group 1 6 volt At

$29.95 Exch.

440 Cold Cranking Amps
3 Yr. Standard Warranty

(Our Most Pop. 6 Volt Fits Many Old Farm Tractors)

We Specialize In "Hard To Find" Industrial Batteries

Passenger Car Batteries As Low As

$29.95 Exch.

FOR MORE INFORMATION - STOP IN OR CALL ONE OF OUR MANY CONVENIENT LOCATIONS

THE BATTERY WAREHOUSE

6100 Allentown Blvd.
on Rt. 22 East
Harrisburg, Pa. 17112
(717) 652-0565 or 0566

5240 Simpson Ferry Rd.
Windsor Park Shopping Center
Mechanicsburg, Pa. 17055
(717) 697-4414 or 4415

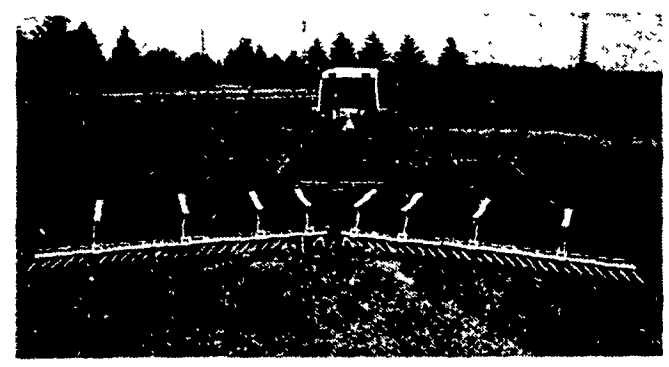
110 Lundy Lane
Geistown Clover Leaf
Johnstown, Pa. 15904
(814) 266-7807

3108 Pleasant Valley Blvd.
(Next to Dunkin Donuts)
Altoona, Pa. 16601
(814) 942-2888 or 2914

1115A Maugans Ave.
Hagerstown, Md. 21740
(Immed. of I-81 - Maugans Ave. Exit)
(301) 791-7780 or 7781

837A Balt. Blvd. Rt. 140
Westminster, Md.
From Baltimore
(301) 876-7188
From Westminster
(301) 857-4566

Complete Price Sheet Available Upon Request



BUSTER BAR Midwest — MINIMUM TILLAGE EQUIPMENT

Midwest Ind., Inc., Ida Grove, Iowa 51445

For fuel economy and better incorporation put a **"Buster-Bar"** on your chisel plow, disk, field cultivator or plow. The **NEW** design provides easy adjustment for working or transport positions. The 7/8" diameter teeth bust clods before they dry and harden. Mounted to wing section to fold with unit.

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133 Rothsville Station Rd., Lititz 17543
PH: (717) 626-4705
Business Hours: Mon.-Fri. 7 AM to 5 PM; Sat. 7 AM til 11:30 AM

FOR SALE
8 KW PTO generator on wheels, $950
'74 IH cabover sleeper, 318 Detroit, twinscrew, low mileage, 10:20 radial tires, sliding 5th wheel PS, $9500.
215-286-9510

TRACTORS
- Case VAC
- Case 870 Tractor
- Case 930 Tractor "CK"
- Case 430
- David Brown 990 w Loader
- Oliver 500
- Oliver 880
- Oliver 1750
- White 2-105 Tractor
- Int. 656 Tractor

LOADERS
- Case 1816 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Dunham Lehr No 2 Loader
- IH 3200 Skid Loader

TILLAGE
- Case 6-Bot Plow, 20"
- Case Disc Harrow, 10'
- Case Disc Harrow, 12'
- JD 12' Disc Harrow
- Oliver 2 Bot Trailer Plows
- Oliver 4 Bot Mtd Plow
- Used Cultipacker

HARVESTING EQUIPMENT
- Case 600 Combine w/3 Row Head
- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 315 Gathering Unit
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 767 Super Chopper
- NI 737 Cornhead
- NI 323 1-Row Corn picker
- NI 2-Row Cornpicker
- Int Mtd. Picker, 2 Row
- IH 550 Harvester w/Pickup
- JD No 25 Harvester
- Case 300 Harvester
- JD Chopper
- NH 717 Harvester
- Kools Forage Blower
- Gehl 1200 Harvester w/pickup and 2 row cornhead

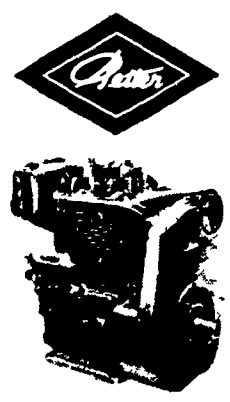
HAY EQUIPMENT
- NH 488 Windrower
- NH 469 Windrower
- Hesston PT 10
- Hesston 1090 Windrower
- Dump Rake
- 3 pt Hookup Mower
- Bale Thrower Wagon
- Case Hay Rake
- JD Hay Rake
- NI Hay Rake
- NI 456 Round Baler
- JD 14T Baler w/thrower

MISCELLANEOUS
- Ford 4-Row Corn Planter
- IH 400 Corn Planter, 8 Row
- 8 Used Spreaders
- Potato Grader

SPECIAL
• 8 USED WINDROWERS!
• NI 456 Round Baler
Was $8,500
Special $7,800!

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT



Let Us Know
Your Service Problems
HOOVER DIESEL SERVICE
PH 717 656 6133
2998 West Newport Rd
Ronks PA 17572

USED EQUIPMENT

AC D15 Tractor
Used D15 diesel tractor
NI 708 power unit and 702 power unit
737 husking bed
717 combine
713 combine
AC 7045 tractor w/cab
AC 680 tractor
AC 460 loader
AC 5050 4WD tractor w/loader
890 NH forage harvester
3 rw head
2 rw head
pick-up head
731 corn head
NH forage harvesters:
(2) 770 w/heads
(1) 717 and (1) 718
NH Super 68 baler
315 NH baler
479 NH haybine
2 bale wagons

Special Sale
Low Acreage Machine
AC Model L Gleaner combine w/4 row corn head and 15' grain platform

Oliver semi- mounted 4 bottom plow

Used corn pickers:
NI 324 2 row corn picker
NI 324 picker sheller, 2 row

NEW EQUIPMENT

802 Uni power unit
767 Uni chopper
766 pickup head
768 corn head
1 7020 Hesston forage harvester
1 7140 Hesston forage harvester
2 7316 Hesston forage boxes
1 Hesston round balers
2 323 NI corn pickers
NI 213, 214, 244 and 245 manure speaders

AC Tractors.
6060 4 wheel drive
6140 4 wheel drive
8010
(1) 5050

AIRVILLE EQUIPMENT, INC.
P.O. BOX 37
Airville, PA
717-862-3967

Sweigard Brothers
RD #3
Halifax, PA 17032
717-896-3414

FORD TRACTORS
New TW 20 w/cab, 4wd, air
New 7700 w/cab, air
New 6600
1300 w/front wheel drive

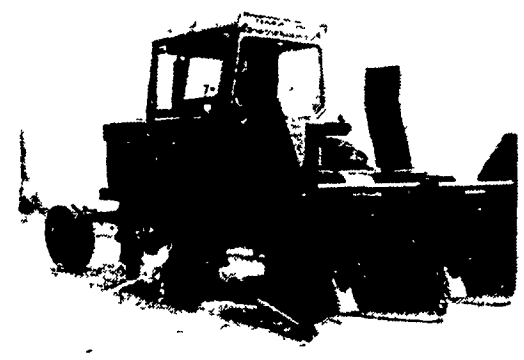
NEW HOLLAND
New TR70 Combine w/ cab, air, heater, w/ cat. engine and lots of extras
13' flotation header and cutter bar, w/hume reel
962 N4 corn head
Used 13' NH grain head w/hume reel
New NH harvesters - 707, 718, 782
New NH 892 w/metal detector
New L35 gas, L55 diesel, L775 diesel skid loaders
Used 469 NH haybine
Used 479 NH haybine

NEW IDEA
New 456 large round baler $7500
New 299 9'3" mow ditioner $4000
NI 404 and 406 rakes
NI 323 one row corn pickers

Used IH 550 harvester w/pickup head and 2 row corn head

STEINER CORP.

SNOW BLOWERS



* High Volume
* Efficient
* Dependable
* Proven
* Rugged
* Aggressive
* Discount Prices

MOVE MORE SNOW WITH LESS HP!!

7½ Ft. Wide 8½ Ft. Wide And Big 10 Ft. Wide

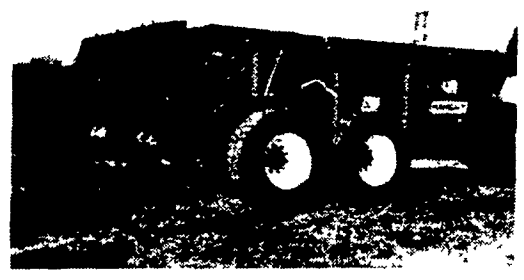
USED BELTING MATERIAL RUBBER MATS FOR

Comfort Stalls Free Stalls Horse Stalls
Horse and Cattle Trailers
Hog Houses

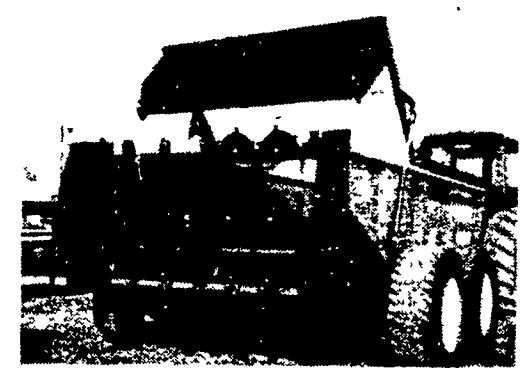
Paul N. Brubaker 215-286-5298

LOOK AT THIS! We Have Just Received The Heaviest 500 Bushel Manure Spreader Ever Built

NEW KNIGHT FEATURES YOU WILL LIKE



1. Double Gratz Web Chain
2. Lower Beater To Break Up Chunks
3. Hydraulic Cylinders On Each Side Of End Gate
4. Tandem Axles With 16.5x22 Tires
5. Special Copper Bearing Steel Alloy To Inhibit Corrosion
6. Heavy Duty Frame Extending All The Way To Rear Axle
7. Worm Driven Web
8. Heavy Duty Beaters With Some Of The Heaviest Bearings You Have Ever Seen On A Manure Spreader

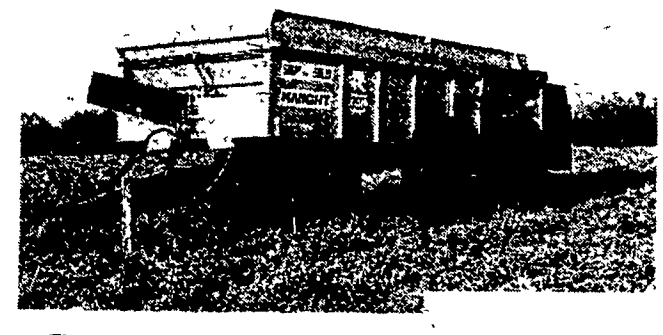


SAVE on HEAVY DUTY MANURE SPREADERS

KNIGHT

Look At This...UNLOAD YOUR LIQUIDS FASTER, JUST RAISE THE DUMP
"410 and 350 SOUPer SOLID"
Manure Spreaders In Stock
The Growing Number 1! No Ratchets or Belts to Trouble You

- Wide spreader beaters are made of heavy auger type with ripper prongs which eliminates chunks of unpulverized manure piles laying around in the field.



The combination of the hydraulic tilt, hydraulic rear gate, and lower spinner beater allows for a controlled spread and fast unloading.

TRADE-UP TIME IS NOW...Call & Make A Deal

THESE MODELS IN STOCK

Model 500 -	Regular	350 - Regular
Model 410-	SOUPer SOLID	252 - Regular
Model 350-	SOUPer SOLID	180 - Regular

COMPARE...If You Can Find A Better Spreader Than **KNIGHT**..
Buy It!

FINANCING AVAILABLE AT 15% FIXED RATE TRADE-IN FOR QUALITY YOU'LL NEVER REGRET

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543 Ph: (717) 626-4705
Business Hours: Mon. - Fri. 7 AM to 5 PM; Sat. 7 AM til 11:30 AM

MESSICK'S

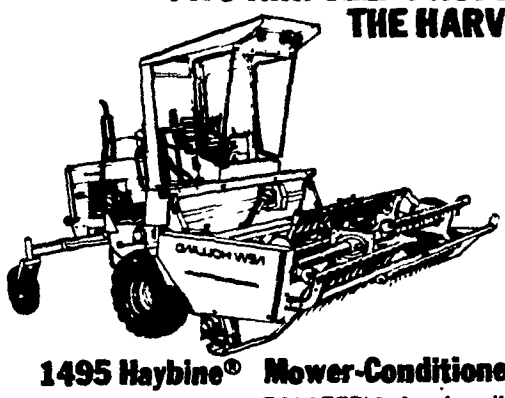
Farm Equipment Is Our Business

1953-1983 30th Anniversary

MAKE A DEAL WITH US — START THE NEW YEAR RIGHT!

TWO N.H. SELF-PROPELLED FORAGE UNITS FROM THE HARVESTING PEOPLE

SAVE BIG DOLLARS on these two models



1495 Haybine® Mower-Conditioner

12 Ft. cut with the unique ROLAREEL® header with full width conditioning rolls. Waiver of Finance Till July 1, 1983 PLUS A Big $1200 Cash Rebate OR 5% Financing.

NH 1900 Forage Harvester

A New Giant, 250 H.P. Strong

Waiver of Finance Till Sept. 1, 1983 PLUS a big $3400 Cash Rebate OR 5% Financing.

RENT ME or I'M FOR SALE

NH L445 LOADER, Gas or Diesel

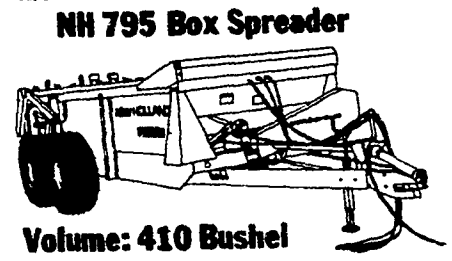
Free Finance Til April 1, 1983 or Cash Rebate

STRONG-BOXES

8 MODELS TO CHOOSE FROM

NEW ADDITION TO THE N.H. SPREADER LINE

NH 795 Box Spreader



Volume: 410 Bushel

ONLY 5% INTEREST

On New Holland Machinery, Limited Time Offer

— OR —

0% Financing (12 Monthly Payments)

— OR —

CASH REBATES Ranging Up To $6,000

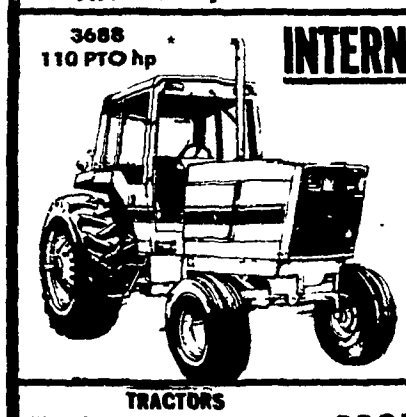
CHECK OUT THESE HAY & FORAGE SPECIALS: PRICED RIGHT!

- NH 320 Baler & 70 Thrower, like new, used one season.
- NH 718 Forage Harvester, 2 row head & pickup attachment.
- Fox model 2310 heavy duty, 2 row new style head & pickup attachment.
- NH 30 Blower, 1000 RPM, used 1 season, ex.
- NH 851 Rd. Baler, auto. tie.
- IH 56 Blower, Heavy Duty PTO
- NH 258 Rake
- NH 489 Haybine

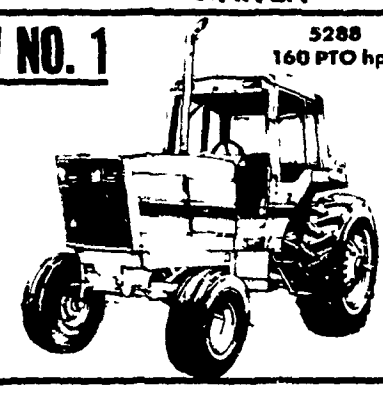
Don't Forget ... 5% INTEREST OR WAIVER

INTERNATIONAL-THE NEW NO. 1

3688 110 PTO hp



5288 160 PTO hp*



WAIVER OF FINANCE ON USED TRACTORS TIL MARCH 1, 1983

GOOD CLEAN USED EQUIPMENT

TRACTORS

IH 656D Tractor
Int. 1486 w/1200 Hrs.

HARVESTING EQUIPMENT

IH 15 Hay Rake
Bush Hog 5 ft. Rotary Cutter Trailing
Fox Model 2310 w/H.D. PTO Electric Power Sharpener, 2 Row New Style Corn Head & Pickup Attach. Only Used ½ Season
NH Model 30 Blower, 1000 R.P.M.
NH 717 Harvester, 2 Row Narrow Head
NH 717 N2 Narrow Row Corn Head
NH 718 Forage Harvester, 2 Row Corn Head & Pickup Attachment, Ex., Cond.
NH #8 Forage Box, High Side, 3 Beater, Roof
NH 489 Haybine (Excellent)
NH 258 Hyd. Drive Rake with Dolly Wheel (Excellent)
NH 258 Rake w/Rubber Teeth (Excellent)

MISCELLANEOUS

Several Used Cub Cadets
NH 36 Crop Chopper
NH 25 Whirl-a-Feed Blower
NH 354 Grinder Mixer, 100 Bu.

TILLAGE EQUIPMENT

IH 370 Disc Harrow 11 Ft. 6" Cut
Brillion 10 Ft. Packer
Brillion 16 Ft. Transport Harrow
Brillion 10 Ft. Transport Harrow
Athens 18 Ft. Disk Harrow
Glencoe 13 Shank Chisel Plow
Bush Hog 10 Tooth Shank Chisel Plow
JD 40 Spreader
Brillion 12 Ft. Cultimulcher

PLANTERS

IH 400 Planter 4 Row
Tye No-Till Grain Drill w/Coulters & Press Wheels. Ready to go! Like New.
Int. 800, 6 Row w/No Till, Fully Equipped

SKID LOADERS

NH L425 Skid Loader, Excellent Cond. SAVE $$$
NH 779D Skid Loader
NH L35G Skid Loader
NH L775 Diesel Skid Loader, Like New, Only 365 Hrs.

HAY EQUIPMENT

IH 37 Baler w/Thwr.
IH 430 Baler & Thrower
N I. Mower Conditioner, Like New
NH 68 Baler
NH 67 Baler
NH 65 Baler
NH Model 1495 Self Propelled Haybine
NH 53 Thrower to Fit 273, 275 Baler
Int. 1190 Mower Conditioner
NH 851 Auto Wrap Round Baler, Fully Equipped
NH 320 Baler w/70 Thrower, Ex Cond

SPREADERS

REPOSSED NH 800 15 Ton Spreaders w/Hyd. Gate, Fine Pan, Top Beater, Excellent Cond.
JD 790 Tank Spreader
NH 345 Tank Spreader
NI 200 Bu. Single Beater Spreader
NH 676 Spreader w/Top Beater 8 Ton Tandem Axle
NH 346 Tank w/Hyd Lid Opener

STIHL® The World's Largest Selling Chain Saw

NOTICE: All Service Work Scheduled In Our Shop For January Will Get 10% OFF On Parts & Free Trucking. Call Rick For App't.

MESSICK FARM EQUIPMENT, INC.

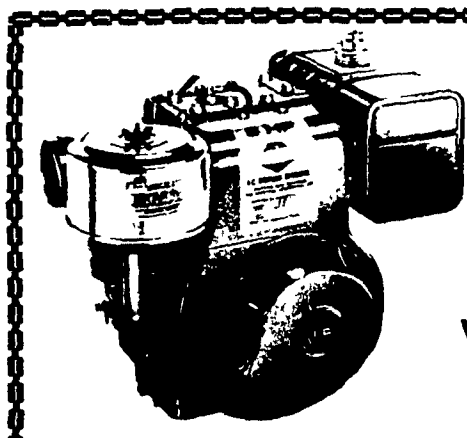
VISA

RHEEMS EXIT - RT. 283, ELIZABETHTOWN, PA

PHONE: 717-367-1319, 653-8867

WARREN SPICKLER — HOME 653-4560 RAYMOND MILLER — HOME 653-8762

★ WE SHIP UPS



ENGINE AND CHAIN SAW SALES AND SERVICE

V-BELTS and CENTRAL PETROLEUM OIL IN STOCK

JONAS S. ZOOK PROP.

Located between Witmer & Bard's Crossing
Along Hartman Station Rd.

MF Massey Ferguson

M.M. WEAVER & SONS, INC.

LEOLA, PA. 17540 PH: 717-656-2321

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

USED TRACTORS

MF 2775, 160 hp.	$22,000.00
MF 2675, 100 hp.	20,000.00
MF 1800, 180 hp., 4 wheel drive	15,500.00
MF 1135, 120 hp., w/cab	12,500.00
MF 1130, engine overhauled	7,500.00
MF 1130	6,000.00
IH 1456	9,500.00
MF 1155, 8 speed	8,500.00
MF 33 wheel loader	9,000.00
MF 180 diesel	3,500.00
MF 811 skid steer, diesel	5,500.00
MF 235 diesel	5,200.00

USED PLOWS & TILLAGE

IH 4-14 semi-mounted plow	600.00
MF 57 3-16 two way plow	2,000.00
MF 43 3-14 spring trip plow	1,175.00
MF 82 4-16 spring trip plow	1,200.00
Taylor Way pull type, 12 tooth chisel plow	1,250.00
IH 31 tooth, 3 pt. Vibra shank cult	1,200.00
IH 13 tooth field cultivator	675.00
MF 129 Front Mtd cultivator	300.00
JD 3 pt. rotary hoe	1,800.00
MF 428, 4 row cultivator	1,700.00
AC 48 blade transport disc	900.00
Lilliston rotary disc	600.00
JD 10 blade offset disc	300.00
Oliver 10 ft. transport disc	900.00
King 32 blade transport disc	2,500.00
Oliver 36 blade transport disc	900.00
MF 730 offset plowing disc	4,750.00
JD 694 AN 6 Row Corn Planter w/Liquid Fert. & Monitor	1,350.00

HAY & MISC. EQUIPMENT

MF 1560 round baler	5,900.00
NH big bale fork	250.00
NI hay crimper	250.00
IH flail chopper	200.00
M-C 9E rotary sythe	3,900.00
Gehl 99 Hi-throw blower	800.00
Gehl S P. 2 row harvester	1,100.00
Badger forage wagon	1,100.00
Badger forage wagon	1,200.00
Danuser log splitter	675.00
Danuser post driver	1,300.00
Mott 5 ft. 3 pt. flail mower	450.00
Big Bee 6 ft. rotary mower	450.00
Fox 3300 harvester, 2 row 30" corn head & pick up & monitor	4,500.00
MF 37 hay rake, pull type	975.00
MF 200 harvester, 2 row corn head	2,900.00
Meyer snow blade	300.00
Brady 722 6 ft flail cutter	2,300.00
York 7 ft. scraper blade	350.00
New Little Giant corn drag	780.00
Demo Farmhand wheel rake	975.00
New Farmhand grinder mixer	4,900.00
New Farmhand grinder blower	4,500.00
conveyor for above	950.00

USED COMBINES

1980 MF 760 V8, 15 ft. floating header, 1163 corn head	62,000.00
1978 MF 760 V8 w/rear wheel drive & grain saver	48,000.00
1976 MF 750 4 wheel drive w/6 row & 4 row corn head & 15 ft. floating grain table	39,000.00
1976 MF 750 hydro, 14 ft. grain head	29,000.00
1976 MF 750 gear drive, 14 ft. grain head	26,000.00
1975 MF 760 V8, 15 ft. grain head	29,000.00
1975 MF 760 V8 hydro, 15 ft. grain head	28,000.00
1975 MF 510 diesel, 13 ft grain head	19,000.00
1974 JD 6600 diesel, 13 ft. grain head	24,000.00
1972 MF 300 gas, 10 ft. grain & 2 row corn head	10,500.00
1971 MF 410 diesel, 13 ft. grain & 44 corn head	11,000.00
1969 MF 510 diesel, 13 ft. grain head	12,500.00
1968 MF 510 diesel, 13 ft grain head	13,500.00
1968 MF 510 diesel, 13 ft grain head	10,000.00
1968 MF 510 diesel, 13 ft grain head	15,000.00
1968 MF 510 diesel, 13 ft grain head	10,500.00
1968 Gleaner CII, 13 ft. grain & 4 row corn head	8,500.00
IH 315 gas, 12 ft grain head & 2 row corn head	7,900.00
AC CII Gleaner w/grain head	2,900.00
AC A Gleaner w/grain head	2,000.00
IH 141 10 ft. grain head	2,000.00
IH 303 10 ft. grain head	2,000.00
New Idea 702 diesel tractor 767 super chopper, 763 corn head, 717 combine, 13 ft floating grain head	14,600.00
JD 45 w/2 row corn head & 10 ft. grain head	2,500.00
Oliver 525 w/2 row corn head & grain head	5,000.00
(3) 10 ft; (4) 13 ft; (6) 14 ft; (8) 15 ft, (5) 16 ft, (1) 18 ft. grain heads	
(9) 2 row 38", (15) 4 row 38", (6) 4 row 30", (11) 6 row 30", (2) 8 row 30" corn heads	

NO FINANCE CHARGES ON USED COMBINES TIL JUNE 1, 1983

AT C.B. HOOBER & SON, INC. YOU ARE GUARANTEED GOOD SERVICE BY CHARLIE HOOBER

Eby Hershey, Tractor Service Manager, says "Why not have your tractor serviced in a fully equipped, efficient, full service center by factory-trained mechanics"

NEED YOUR TRACTOR PAINTED?
We will sand blast and paint your tractor.
Call For A Price to Make It Look Like New.

NEED TIRE WORK?
...Our Mobile Tire Truck is equipped to do tirework on your farm.
... Call us about New Tire Prices. We can make you a deal on new tires.

HOOBER'S REPAIR PRICES ARE RIGHT!
We understand that in-season downtime is expensive. Factory-Trained Mechanics know how to repair today's modern machinery right the first time.

IT IS CHEAPER
To have your tractor Fixed Right Once at Hoober and have the work guaranteed.

USED EQUIPMENT AT BARGAIN PRICES:

TILLAGE

TAG#	DESCRIPTION
T7184	Krause 2413 Disk
T7049	Krause 2413 Disk w/3 Bar Tine Harrow
T7691	Krause 1924 Disk
T7550	Krause 1588 Disk New Blades Painted
T7932	Krause 1587 Disk
T7955	Krause 1577 Disk w/Rear Hitch
T7950	IH 490 20'6" Disk
T7589	IH 475 Disk 13'
T6332	Deere 310 12'6" Disk
T7577	Deere 310 11' Disk
T5440	Deere KB Disk
T7528	Deere AW 12' Disk w/36 Blades Transport
T8034	Deere 110 Disk 10'
T7662	Miller 10' Disk Hyd. Leveling
T7751	Miller 12' Disk
T7620	Hutch-Master Rolling Plow Offset Disk
T7880	Bush Hog 24' Disk
T8003	Bush Hog 1437 14' Disk
T7413	Oliver 252 10½' Disk
T5584	Sunflower 29 Disk
T6033	A/C 3300 24' Disk
T8031	Wil-Rich 10 FCW 26-31 53 Shank 32' Field Cult.
T7893	IH 4500 16½' Vibra Shank Field Cultivator
T7688	Ford 4F 16" 3 Pt. Plow
T7562	IH 800 10F 18" Plow Trailing
T7892	IH 710 6F 18" Semi-Mtd. Auto Plow
T6982	IH 710 6F 18" OnLand Plow
T7945	IH 710 4F 16" Auto Plow w/Coulters
T6373	IH 700 5F 16" Plow
T7913	IH 550 Plow
T6470	IH 540 4F Plow
T7543	IH 531 3 Pt 16" Plow
T6493	Glencoe 11 Shank 13'6" Chisel Plow
T7537	Binkley 2111 Digger Disk 11 Shank Chisel Plow

PLANTERS & DRILLS

TAG#	DESCRIPTION
V3288	IH 400 Planter 8R Cyclo
V6654	IH 400 Cyclo 4R Planter
V6654	IH 400 Cyclo 4R Planter
V6475	IH 400 Cyclo 4RW Planter
V7607	IH 400 4R Planter
V7720	AC 600 6R Planter No-Till, Gran Fert.
V7576	Deere 1240 4R Corn Planter
V7944	IH 620 20x7 Press Drill, DD
V7554	MF 43 22x7 Drill w/Grass Seed
V7567	IH 510 21x7 Comb. Drill w/Double Disk Opener
V7862	IH 510 18x7 Comb. Drill, Trailing, Hitch
V7910	IH 510 17x7 Comb. Drill w/DD, Grass Seed
V5910	Deere 13x7 Grain Drill w/Single Discs

SPRAYERS

TAG#	DESCRIPTION
V6928	Century 300 Gal. Saddle Tank
V6590	Kuker Top 200 Saddle Tank
V7555	Deere 150 Gal. 3 Pt. Sprayer w/Boom
V7274	FMC Bean Do20p300S w/10R CP Boom

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

C.B. HOOBER & SON, INC.

INTERCOURSE, PA (717)768-8231 - AUTHORIZED UPS STATION - MIDDLETOWN, DE (302)378-9555

NEW-YEAR SALE

Extended One Week

Now Through January 22, 1983

ALL OF OUR USED INVENTORY IS SPECIALLY PRICED
ALMOST 1000 ITEMS SPECIALLY PRICED — MOST BELOW WHOLESALE.

STOP IN AND LOOK AROUND
OUR LOT IS ALWAYS OPEN FOR INSPECTION

WAIVER OF FINANCE AVAILABLE ON MOST USED ITEMS

USED EQUIPMENT AT BARGAIN PRICES:

TRACTORS

TAG#	DESCRIPTION
W7918	IH 4386 1240 Hrs.
W6432	IH 1586D 11.00x16 Ft. Tires
W7302	IH 1486D w/Duals, Cab, A/C
W7678	IH F1466D w/Cab 20.8x38
W7372	IH 1466 w/Cab 20.8x38F 3824 Hrs.
W8053	IH F1456D w/18.4x38 Duals No Cab
W7379	IH 1456 w/Cab 3 Sets IH Rear Wts.
W7951	IH F1086D Frt. Wts., Radio
W7864	IH F1066D, No TA, No Cab, 18.4x38
W7569	IH 1066 w/18.4x38 8P 4215.5 Hrs.
W8040	IH F966D w/Cab, 18.4x38, Rear Wts.
W7865	Farmall 806 No 3 pt. 3648 Hrs.
W8041	IH 826 Hydro w/ROPS, 18.4x38, Rear Wts.
W7606	IH F706D Narrow Ft., 16.9x34
W7797	IH 656G Hydro w/2000 Ldr., 60" Fork, 2544 Hrs.
W7835	IH 500G Crawler Loader w/5' Bucket
W7844	IH Farmall 450D w/Pulley, 2 pt FH
W7824	IH I-424G w/Grill Guard, RR Wts.
W7846	IH 424G 4471 Hrs.
W7930	Farmall H w/Pulley, Rear Wts.
W7870	Farmall H w/Pulley
W7825	Farmall H w/Pulley
W7059	Farmall M w/IH 2M 2R Cornpicker
W7449	Ford 335 Diesel
W7962	Ford 3000 w/Fasco 1200 Loader
W7305	White 2-155 w/Fast Hitch, 900 Lb. Frt. & 700 Lb.
W8032	Deere 2020 w/14.9x28
W7373	Deere 8630 w/18.4x38 Duals, Fast Hitch
W7928	LeRoi Centour AG 49 w/3 Pt
W8049	Steiger Bearcat PT-225 w/18.4x34 Duals
W7821	IH 4120 Skid Loader w/35" Utl Bkt (new)
W7722	IH 3300 B Skid Loader
W7861	MF 1805 4WD, 18.4x38 Duals, A/C & Htr., 1000 PTO
W7131	MF 1085 w/Duals, Ldr. & 72" Mat'l Bkt.
W8013	Case-David Brown 885 w/13.6x28, 3 Pt.

COMBINES

TAG#	DESCRIPTION
U7963	IH 1480 w/30.51x32, 18.4x16 A/C 1485.6 Hrs.
U7935	IH 1460 w/6700 34-30, AC, Radio, Fan Monitor
U7897	IH 1460 w/6700-34-30; AC, AM-FM, IH Alarm Sys
U7961	IH 915D 28Lx26, 12.4x16, AC, Fan Monitor, AM-FM
U7138	IH 915D Hydro, Htr., AC
U7104	IH 815D w/763 Cornhead & 13' Platform
U7244	IH 815D Hydro, 23.1x26 8 PG
U7608	IH 815 D, Hydro, w/743 Cornhead, 13' Grainhead
U7142	IH 715D Hydro AC
U7818	IH 715D Hydro 18.4x26 Tires No htr.
U6126	IH 503C w/430 w/N Cornhead, 13.5' Grnhd
U7757	Deere 6600 Gear, 28.1x26, 443 Cornhead, 215 Plfm
U7737	Deere 6600 Gear, 23.1x26, 444 Cornhead, 14' Grnhd
U8024	Deere 4420 Gear, AC
U7904	Deere E4400 G 13' Platform
U7222	MF 510 Hydro, 23.1x26 G #63 Cornhead, 13' Grnhd
U8010	MF 510D AC, 23.1x26, 11Lx15, 1143 Cornhead, 13' Plt
U5373	MF 300 w/2R Cornhead & 13' Grnhd
U7158	AC Gleaner F Gas w/A330 Cornhead, 13' plat
U8037	IH 944 Cornhead
U7964	IH 883 Cornhead
U7898	IH 863 Cornhead w/Rear Ext.
U7936	IH 863 Cornhead
U7438	IH 863 Cornhead
U7064	IH 863 Cornhead
U7436	IH 863 Cornhead
U6474	IH 844 Cornhead 38"
U7946	IH 844 Cornhead
U8025	Deere 444 Cornhead
U9493	IH 744 Cornhead
U5817	IH 744 Cornhead
U4221	NH 4R Cornhead
U3641	Gleaner GKS 44 4R Cornhead
U7719	AC Gleaner A438 Cornhead
U8014	IH 820 17.5' Grainhead
U8029	IH 820 15' Grainhead
U5799	IH 810 15' Platform
U4639	IH 810 Platform 15' FlexCutter Bar
U7888	IH 810 15' Header w/Hartcarter Flex, Hyd. Reel
U7923	IH 810 15' Flex Platform
U7789	IH810 13' Grainhead w/Auto Hdr. Control
U4638	IH 810 Grainhead 13'
U4260	IH 13' Grainhead
U8026	Deere Flex 213 Platform
U5152	MF 14' Grain Platform
U8004	NI 325 Cornpicker w/12 Roll Husking Bed
U8005	NI 325 Cornpicker w/Super Sheller
U7754	Cornsaver for 844 Cornhead

HAY & FORAGE

TAG #	DESCRIPTION
U7878	Hesston SM 30 Stakmover
U4263	IH 990 Mower Conditioner 9'
U6688	IH 350 1 Row Harvester
U2319	IH 650 Forage Harvester Direct Th
U4174	Cornhead Three Row
U7324	IH 2 Row w/N Cornhead for (650)
U2320	IH 2 Row Cornhead Wide w/N
U7815	Woods 121 10' Twin Blade Mower
U2060	Gehl Blower Model FB-88
U9057	37T Baler w/Engine
U6987	IH 430 Baler
U7321	Brady 1680 Flail Chopper
U9209	Sickle Bar Mower
U7981	IH 2 Pt. Fast Hitch 7' Cutterbar Mower
U7826	NH 120 7' Cutterbar Mower

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

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g-Industrial Equip. Co.

ALLIS-CHALMERS · SPERRY NEW HOLLAND · KUBOTA · AVCO NEW IDEA · Brillion · bobcat

OUR ANNUAL WINTER AUCTION WILL BE HELD FEBRUARY 24 WATCH FOR FULL LISTING.

TRACTORS
AC C
AC 7580 Cab and Air
AC 6060 2 Wheel Dr.
AC 5040
AC 5050
AC D17
JD 2640
Ford 4500 w/loader
Case D 580 Loader
Case 480D
Farmall 300
MF 202 wheel loader w/loader & Mower
MF 165
Kubota B7100 w/loader & bucket

WAGONS
NH 1000 Bale
NH 1010 Bale
NH #8

RAKES
(2) NH 260 V Tandem Hitch
(2) NH 256 IH 35
NH 258 Ford 3 pt. Hitch
NI Bar

COMBINES
NH TR 70 w/Flexhead 6 R Cornhead
NH 995 w/Grain Head & Corn Head
JD 105 w/444 C.H. and G.H.
JD 55 w/12' Grain Head
AC CII
AC F330 Corn Head

MANURE SPREADERS
(2) NH 365 Tank
NH 362 Tank
NH 518
NI 214
Hawk Bilt 20 SOLD

HARVESTERS
NH 1895 SP w/3 Row narrow head and windrow pickup
NH 880 w/2R W and 1R pickup
NH 717 w/1R head
NH 770 w/717 R2 and 1R pickup
NH 880W w/890 EN2 and 880 N3
JD 3960 w/2R head and Windrow pickup

MOWERS
FMC 10'
NH 451 Sickle Bar
JD 25A Flail
(3) NH 462 Disc

CORN PLANTERS
White 6R no-till air
IHC 8 R Cyclo
IHC 4R Cyclo
IHC 6 R No-Til
JD 1440 No-Til
AC 4R no-til w/gran. fert.
AC 6R no-til air w/gran. fert.
AC 4R no-til w/liquid fert.
AC 700 6 Row

MOWER CONDITIONERS
(3) NH 469
(4) NH 479
NH 479H
NH 490
JD 1209
NH 467
NH 495
NI 299 Mow/ditioner
(2) NI 279 cut/ditioner
Hesston 6720 windrower

BALERS
NH 268 w/thrower
NH 273 w/54A thrower
NH 270 w/50 thrower
NH 282 w/thrower
NH 283 w/62 Thrower
NH 315 w/58 Thrower
NH 320 w/70 Thrower
JD 346T
JD 24T

SKID LOADERS
NH L 775 gas
NH L778 diesel
NH 445 w/Deutz Diesel

CORN PICKERS
NI 323 1 Row Picker
NI 324 Super Sheller
NI 324 Corn Picker 2 Row

MISCELLANEOUS
Little Giant 32' Elevator
AC 2300 Disc
NH 358 Grinder Mixer
NH 357 Grinder Mi SOLD
Rhino 7' Scraper Blade
Tandem Axle Sprayer
Brady stalk shredder
Hesston Stakhand #10
IH 770 Disc
Davis Trencher

Large Parts Inventory and Modern Shop Facilities with Factory trained Specialists to serve You Better.

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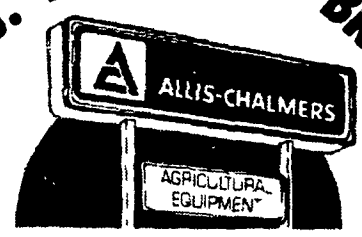

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Trumbauersville to Finland Rd.,
Quakertown, PA
(215) 536-1935 or 536-7523
Mon.-Fri. 7:30 A.M. - 9:00 P.M.
Sat. 7:30 A.M. - 4.00 P.M.

BRANCH
Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon.-Fri. 7.30 A.M - 5.00 P.M.
Sat. 7.30 A.M 12 30 P M

"PLOW THROUGH WITH A NEW MEYERS SNOW PLOW"

Plow sizes in STOCK!
(2) - 84", (2) - 90", (1) - 120"
Blades fit any make tractors. $500.00 Saving!
"Call while they are still in stock!"

TRACTORS
AC 7040 PS, w/cab
AC 7020 PS, w/cab
AC 7000 D w/cab
AC 190XT D w/cab
AC 185 D
AC 175 D
AC 5040 D
AC D19
AC WD45
AC WD
MF 1105D w/cab
MF 1100 D
MF 180 D w/loader
MF 180 D
MF 165 D
MF 50 D
MF 50
MF 30 w/loader
Farmall 656 D
Farmall 560 D
Farmall 400
Farmall 460 D
Farmall H
JD 4020 D
JD 3020 D
JD 2010 G

JD 60 w/237 2-row picker
JD 60
White 2-50 D
Oliver 550
Oliver 55 D
Ford 800
Ford 8N
MM G1000 D
Case 630 w/loader
Case 300

MANURE SPREADERS & MISC.
NH 676, 285 BU.
NH 175 BU.
NI 218, 325 BU.
NI 214, 206 BU.
(2) NI 213, 176 BU.
Badger 205, 200 BU.
Weaverline 224 Electric Feed Cart, 30 Bu.
Weaverline 223 Electric Feed Cart, 24 BU.

COMBINES
Gleaner N5 w/15' floating grain & 630 corn heads.
Gleaner MKS w/13' grain & 630 corn heads.
Gleaner F2 w/15' Grain & 4 row corn heads
Gleaner CII w/13' grain & 438 corn heads
Gleaner AII w/cab & both heads
Gleaner AII w/12' grain head
(3) Gleaner E w/cab & both heads
JD 8820 w/950 hrs., cab, air & heat, 15' floating grain, 830 corn heads, like NEW!
JD 55 Super w/cab, 12' grain & 330 corn heads
JD 55 w/12' grain & 338 corn heads
JD 45 w/both heads
JD 45 w/grain head
NH 975 w/11' grain & 238 corn heads
MF 300 w/11' grain & 238 corn heads
MF 82 w/grain & corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 767 Chopper w/702 2-Row Corn Head & 761 Pick Up Head

"SPECIALS"	List	CASH
NH 0D200 Disc-10' w/26" Blades	$11,500.00	$8,550.00
NH 0D200 Disc-12' w/26' Blades	$12,500.00	$9,550.00

SEE US FOR YOUR YEAR END TAX INVESTMENT CREDIT PURCHASES

COMBINES
1979 JD 4400 Diesel, cab and air, 700 hrs., like new
1975 JD 3300 Dsl., Cab, Air, Very Good, Choice of Platforms
JD 45 Square Back w/Cab & Grain Platform & 2 Row C.H.
1973 JD 4400 Dsl. Cab & Air Choice of Heads
MF 510 Dsl. w/cab, Very Good, Choice of Heads
MF 35 w/8 ft. platfor SOLD arp.
IH 82 Pull Type w/ PU Reel
Ford 620 w/Grain Platfor SOLD kup Reel, Used Very Little

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

TRACTORS
JD 4440 Dsl. Cab, Air, Quad (new)
1975 JD 4430 Dsl. Cab & Air, Very Nice
JD 4320 Roll Guard
JD 4020 D WF & Power Shift
JD 4020 Side Console
JD 4010 Dsl., Very Good
JD 3020 Dsl. WF Side Console, Very Good
JD 3020 WF, Very Nice
JD 2940 900 hrs. Like New
JD 2640 Dsl. Fully Equipped
JD 2520 Dsl. WFE
JD 1520 Hi-Lo
Ind. PTO
JD 530 WF
IH 1456 Dsl. WF
IH 1206 Dsl. w/Cab
IH 1066 Dsl. Very Good
IH 856 Dsl. WFE w/C SOLD
IH 806 Dsl. WF
IH 766 WF, Black Stripe, 1800 hrs., Ex. Cond.
IH 656 Dsl. Hydro
Oliver 1850 Dsl. WF 3 Spd
White 2-105 w/Cab & Air
White 4-150, 4 Whl. Drive, Cab & Air, 3 Pt. 1650 Hrs.
Ford 8600 Dsl. WF 20x38 Rubber
Ford 5000 Dsl. 8 Speed w/all Weather Cab
Ford 5000 Dsl. w/Loader
Case 730 Gas WF
AC 180D, WFE
AC 200 Dsl. WF & Cab
AC 220 Dsl. WF & Cab
AC 7000 Diesel w/Cab SOLD

HEAVY DUTY DISCS
IHC 760 12' Offset, excellent
JD 1630 12' very good cond.
JD 4000 Double Offset 12' 8"
Bush Hog 1437 Plowing Disc 11' 4"

DISCS
AC 16' Wing Fold
JD 11'2" & 14' AW Disc
JD BWA 12'6"
Sunflower 13' Hyd. center fold, very good
JD 11' RWA Transport
JD BWF 16' to 19' wing Rock-Flex
JD BWF 12'6" Rock Flex
IH 350 12'
IH 470 Fold 17'6"

GRINDER-MIXER
Gehl 115
NH 352, Very Nice

CORN HEADS
MF 24, 33, 44
AC F430
AC KF330, A330
JD 4 SOLD 454 Row Crop Hds.
JD 243, 244, 343, 443, 444, 643
IHC 843

CORN PLANTERS
JD 7000 Consv. 6R dry fert., auger fill, insect., pop. mon.
JD 7000 min-till 6 R dry Fert., insect., monitor
JD 1240 4R plate and plateless, insect, runner and disc opener w/dry or liquid fert.
JD 1250 6R plateless, insect. w/wo fert.
IH 56 4R dry fert., insect., excellent
JD 7000 consv. 4R, dry fert., monitor, insect.
JD 7000 4R wide & narrow, dry and liquid fert., insect., and monitor.
IH 400 4R hyd. drive, dry fert., insect.
JD 246 2R w/insect.

BALERS
JD 346 Twine w/Thrower
NH 278 w/Thrower, Like New
IH 2400 Round Baler, Like New
JD 336 Wire

PLOWS -SEMI-MOUNTED
JD 1450 5x16, 4x1 SOLD 18
JD F145 4 & 5x16
IH 550 5x16 & 5x16 Slat Btm., Like New
IH 530 3x16, Very Good
IH 510 4x16
IH 720 Toggle 5x20, Like New
IH 710 6x16 on Land Hitch

PLOWS -AUTOMATIC
IH 710 & 720 5x16 SP Reset
IH 710 6x16 SP Reset
IH 710 & 720 5x18 SP Reset
Oliver 6x16
JD 2500 6x18 SP Reset
JD 2500 5x18 on Land Hitch
IH 710 7x18 on Land Hitch SP Reset
IH 700 6x16 SP Reset
IH 6 Base 7 SOLD ariable Width SP Reset

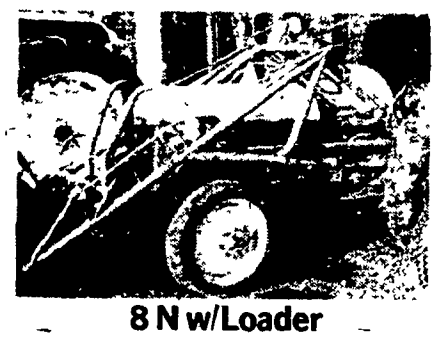
MISCELLANEOUS EQUIPMENT
JD B Grain Drill, 20 Openers w/Grass Seed, Very Good
IHC 12' Pull Type Chisel Plo SOLD
Brillion Alfalfa Seeder, 8'
IH Field Cultivator 12'
NH 488 Haybine, like new
NH 479 Haybines
JD 146 Loader, Indep. Control Valves
IH 18.38 & 20.38 Rr. Axle Duals
Neimeyer Hay Tedder 16' Like New
Neimeyer Power Harrow
JD 12' Roller Harrow
IH #50 Stalk Shredder
JD 300 Husker w/2 or 3R Head, Very Good
NI 319 2 Row Mtd. w/12 Roll Husking Bed, Very Good
Nicholson Hay Tedder
Field Cultivator, Hydraulic Fold 18 SOLD
NI Picker Sheller 2 Row Wide and Narrow
Ranger Portable Livestock Chute
JD 45 3x16 Plow, Mtd.
Freeman 2000 Loader w/Snow Bucket for Ford
JD RM & RG 4 & 6 R Cultivators

CHISEL PLOWS PULL TYPE IH 10'&13' GLENCO 11' MOUNTED JD 10' or 12' W/GAUGE WHEELS

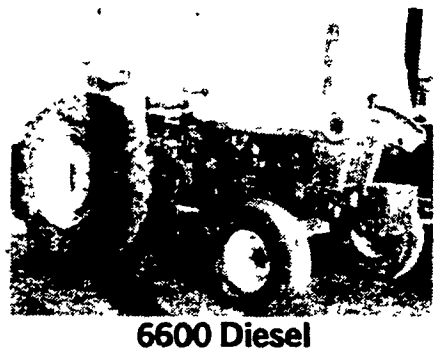
GUNTHER HEUSSMAN INC.

So. 5th St., Emmaus, Pa. 18049 215-965-5203

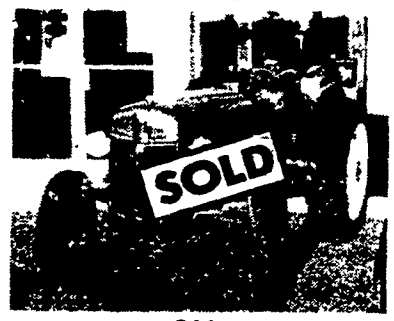
LANCASTER FORD
USED TRACTORS



8 N w/Loader



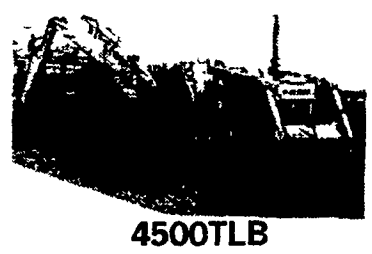
6600 Diesel



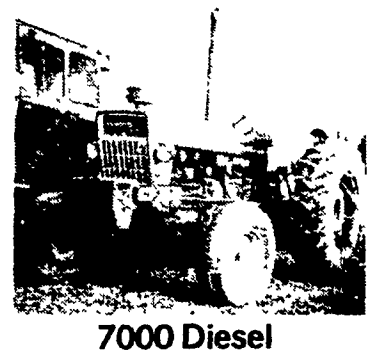
8N

5000 w/Cab

6600 Diesel



4500TLB



7000 Diesel

800 Gas w/ps 4000 Diesel

FORD PROGRAMS AVAILABLE ON NEW FORD TRACTORS

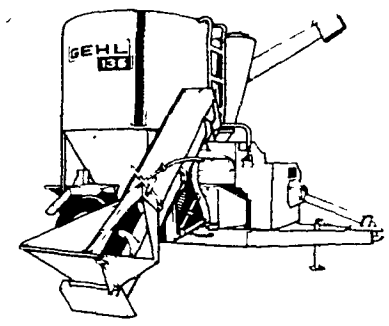
LANCASTER FORD TRACTOR INC.
1655 Rohrerstown Rd.
Lancaster, Pa.
Flory Mill Exit off Route 283
Phone: 717-569-7063

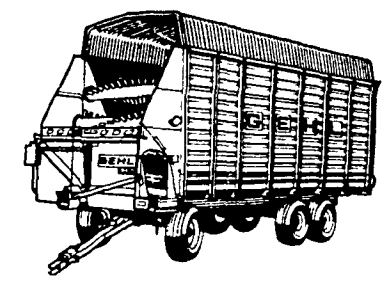
We put good ideas to work
GEHL®

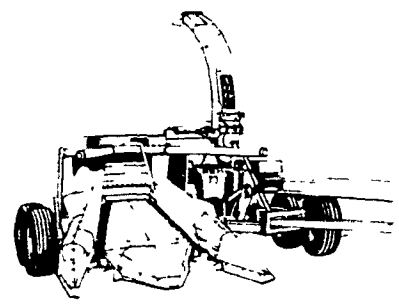
GEHL EQUIPMENT OPEN HOUSE

TUESDAY, JANUARY 18th, 1983
7:00 P.M. at
LEBANON VALLEY IMPLEMENT CO. INC.

See The New Line of Gehl Equipment Displayed Inside Our Shop Area

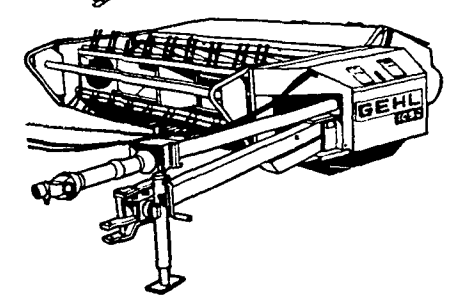






Mix-Alls
Flail Choppers
Forage Blowers
Forage Harvesters
Forage Boxes
Running Gears
Skid Steer Loaders

Round Balers
Mower Conditioners
Bale Handlers
Bale Carriers
Hay Rakes
Disc Mowers
Disc Mower conditioners



ALSO AVAILABLE FROM GEHL

TAKE DELIVERY NOW!!
FINAL DUE DATES NEXT SPRING!!

30% Down Now
Final Due Date
April 1, 1983

or

40% Down Now
Final Due Date
June 1, 1983

Forage Harvesters
Forage Boxes
Forage Blowers
Flail Choppers
Round Balers
Mower Conditioners
Fingerwheel Rakes
Disc Mowers
Bale Handlers

You can get that new Gehl equipment **NOW** with special Delayed Payment program. And you can beat today's high interest rates by paying 30% or 40% down in cash or trade, with final due dates **NEXT SPRING!!**

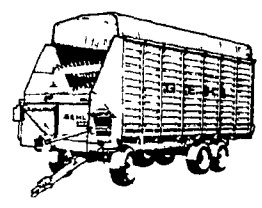
SPECIAL FORAGE HARVESTER PROGRAM
New Gehl Forage Harvesters bought with corn heads only, 40% Down Now, Final Due Date Sept. 1, 1983.

NEW GEHL EQUIPMENT AT SPECIAL PRICES
SALE PRICE

1 only Gehl 100 Grinder Mixer, Complete Ready to go $6,500.00
1 only Gehl 135 Grinder Mixer Complete, Ready To Go $7,995.00
1 only Gehl 3510 Skid Loader Ford water cooled engine, complete with bucket & fork and 850x15 tires. $10,900.00
1 only Gehl 4600 Skid Loader Perkins diesel engine 44 HP with bucket & fork and 10:00x16 tires $14,200.00
1 only Gehl 7200 Flail Chopper. $4,599.00
1 only Gehl 1090 Mower Conditioner 9 ft. cut includes hyd. cyl. and hoses $6,100.00

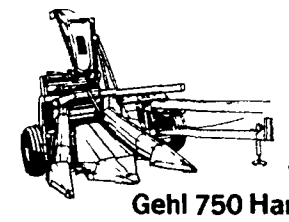
FORAGE HARVESTERS AND FORAGE BOXES AT DISCOUNTED 1982 PRICES

GEHL OPEN HOUSE SPECIALS
(WHILE THEY LAST)



BU 960 6x16 wood sides 3rd beater and roof put on your running gear at our place, ready to go
$4,995.00

1 ONLY
Gehl 640 Forage Box only 14'x6' with roof, 3rd beater and rubber trough extension - picked up at our place
$3,595.00



1 ONLY
Gehl 750 Harvester and Cornhead Special harvester complete with H.D. 540 PTO, manual controls, hyd. knife sharpener new 11Lx15 tires, hyd. cyl. and hoses with 2 row wide cornead
Sale Price. **$9,250.00**
Plus Delayed Payment Program of 40% Down cash or trade balance due Sept. 1, 1983

FREE COFFEE & DONUTS

- **FILMS OF GEHL EQUIPMENT IN ACTION**
- **GEHL REPRESENTATIVES WILL BE ON HAND TO ANSWER QUESTIONS**

DOOR PRICES

5% DISCOUNT ON ALL GEHL PARTS during the Week of Jan. 17 to 22, 1983

CASH & CARRY

10% DISCOUNT ON ORDERS OVER $150.00

SPECIAL ORDER PARTS: The terms are the above discounts with a 25% deposit, balance paid when parts become available

LEBANON VALLEY IMPLEMENT CO. INC.
700 E. Linden Street, Richland, PA 17087
PH: 717-866-7518

CUSTOMER APPRECIATION DAYS

JANUARY 17 thru 22, 1983

8 A.M. to 5:00 P.M.

MF Massey Ferguson

MF Massey Ferguson

MF WINTER WARM-UP DEALS

TRACTOR REBATES AND MF FINANCE PROGRAMS

AGRICULTURAL TRACTORS

Customer Rebates

Model	Rebate
MF 230/245/154-4	$1,200
MF 255/275/184-4	$2,000
MF265	$2,800
MF 285	$2,400
MF 2640	$1,800
MF 2675/2705	$6,000
MF 2745/2775/2805	$9,000

Plus Choice of Following MF Finace Programs:

OPTION I - Waiver of finance charges to March 1, 1983

- Also available to implements sold with new MF tractors and for MF 254, 274 and 294 Tractors. Not available for MF Compact Tractors.

OPTION II - Low Rate Finance Plan

Period	APR
1 Yr. Full Payout	10.4%
2 Years Full Payout	13.9%
3 Years Full Payout	14.4%
4 Years Full Payout	15.4%
5 Years Full Payout	15.9%

MF TRACTORS IN STOCK

MF 2705 DIESEL

120 HP w/cab, air and heater, 24 speed trans., 20.8x38 rear tires.

List $41,681.00
MF REBATE $6,000.00
DEALER DISCOUNT $7,181.00
SALE PRICE $28,500.00
Plus 2% Cash Discount

MF 285 DIESEL

81 HP M.P. Trans 18.4x34 tires, dual hyd. outlets, flap top fenders

List Price $25,794.00
MF REBATE $2,400.00
DEALER DISCOUNT $4,394.00
SALE PRICE $19,000.00
Plus 2% Cash Discount

MF 245 DIESEL

42 HP 8 speed trans., single hyd. outlet, Ind. PTO with diff. lock

List Price $16,082.50
MF REBATE $1,200.00
DEALER DISCOUNT $2,482.50
SALE PRICE $12,400.00
Plus 2% Cash Discount

MF 2640 DIESEL

90 HP w/Cab, Air and Heater, 16 Speed Trans., 4 Wheel Drive, 18.4x38 Rear Tires

List $42,093.00
MF REBATE $1,800.00
DEALER DISCOUNT $7,598.00
SALE PRICE $32,695.00
Plus 2% Cash Discount

MF 274 DIESEL

55 HP 12 speed trans., 4 wheel drive dual hyd. outlets

List Price $19,557.00
DEALER DISCOUNT $2,832.00
SALE PRICE $16,725.00
Plus 2% Cash Discount

MF 230 DIESEL

34 HP 6 speed trans., 12.4x28 rear tires

List Price $11,724.00
MF REBATE $1,200.00
DEALER DISCOUNT $1,529.00
SALE PRICE $8,995.00
Plus 2% Cash Discount

MF 205 DIESEL

20 HP 6 speed trans 8.3x24 rear tires

List Price $6,157.00
DEALER DISCOUNT $907.00
CASH PRICE $5,250.00

USED TRACTORS IN STOCK

- MF 2705 Diesel, 120 HP, 24 speed trans., with cab, air and heater, 23.1x34 rear tires, year 1978, 1270 hrs
  Average Resale Value $27,496.00
  OUR SALE PRICE $22,800.00
- Ford 8600 Diesel 105 HP, 16 speed dual power trans. 18.4x38 radial rear tires, year 1976, 1615 hrs.
  Average Resale Value $13,200.00
  OUR SALE PRICE $12,500.00
- MF 285 Diesel 81 HP, 12 speed M.P. trans., 18.4x34 rear tires, dual outlet hyd., year 1978, 920 hrs.
  Average Resale Value $16,000.00
  OUR SALE PRICE $15,500.00
- MF 275 Diesel 67 HP, 8 speed trans., 18.4x26 rear tires, year 1976, 1610 hrs.
  Average Resale Value $12,350.00
  OUR SALE PRICE $10,900.00
- MF 275 Diesel 67 HP, 12 speed trans. M.P. 16.9x28 rear tires, Ind. PTO, year 1980, 460 hrs.
  Average Resale Value $16,500.00
  OUR SALE PRICE $14,800.00
- MF 30B Tractor Loader with cab, instant reverse trans., diesel engine, 45 HP, 34A loader with bucket, new tires, year 1978, 2,500 hrs.
  Average Resale Value $14,750.00
  OUR SALE PRICE $13,250.00

NEW MF EQUIPMENT WITH DISCOUNTED PRICES

BALERS

- MF 124 complete with 22 Bale Thrower and mech. steering hitch

List Price $8,670.15
DEALER DISCOUNT 770.15
SELLING PRICE ... $7,900.00

- MF 120 Baler with wagon loading chute and hitch

List Price $6,125.00
DEALER DISCOUNT $925.95
SELLING PRICE ... $5,200.00

MF WHEEL TYPE HAY RAKES

- MF 29 4 wheel mounted

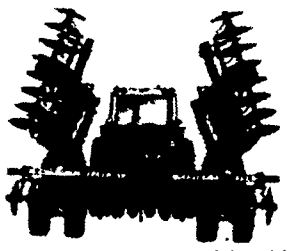
List Price $1,000.00
DEALER DISCOUNT 150.00
SELLING PRICE $850.00

- MF 39 6 wheel pull type mech lift

List Price $2,266.30
DEALER DISCOUNT $266.30
SELLING PRICE ... $2,000.00

MF DISC HARROWS

- MF 820 wing disc transport width 12½ ft. working width 21 ft. 22" 6 gauge disc blades, spring cushioned with regreaseable bearings, new tires and lift cyl. included.



List Price $12,675.00
DEALER DISCOUNT 2,925.00
SELLING PRICE ... $9,750.00

- MF 520 disc transport type 10 ft. wide, 22" dia. disc with regreaseable bearings, scrapers and gathering discs

List Price $4,125.40
DEALER DISCOUNT 850.40
SELLING PRICE ... $3,275.00

MF PLOWS

- MF 129 Mounted Chisel Plow, 8 spring cushioned shanks, long type 3 bar frame for more thrash clearance

List Price $2,183.00
DEALER DISCOUNT 608.00
SELLING PRICE ... $1,575.00

- MF 345 moldboard plow hyd. automatic reset, 3 bottom, 3 point mounted

List Price $3,248.25
DEALER DISCOUNT 973.25
SELLING PRICE ... $2,275.00

GRAIN DRILL

- MF 33 grain & fertilizer 17 hole 7" spacing, double disc staggered openers includes hyd. lift, foot boards, grass seed box and new tires.

List Price $4,545.95
DEALER DISCOUNT 1,270.95
SELLING PRICE ... $3,275.00

CULTIVATOR

- MF 428 4 row 3 point tool bar type cultivator

List Price $2,150.00
DEALER DISCOUNT 525.00
SELLING PRICE ... $1,625.00

SCRAPER BLADE

- MF 6 ft. 3 point

List Price $426.00
DEALER DISCOUNT 31.00
SELLING PRICE $395.00

Massey-Ferguson

Winter Warm-Up!

The best time to buy that new MF Combine is right now... with dollar-stretching Winter Warm-Up offers!

- **FREE CUTTING HEADER**
- **PLUS NO FINANCE CHARGES TILL NEXT JUNE!**
- **FREE FACTORY TOUR**

HURRY! OFFERS MUST END SOON

MF 550 COMBINE SPECIAL

Diesel engine, hydrostatic trans., cab w/air and heater, electro-magnetic header throw out clutch, automatic header height control, straw chopper, 28Lx26 tires.

List Price $62,213.00
Plus 2% Cash Discount DEALER DISCOUNT .. $9,213.00
SALE PRICE .. $53,000.00

Remember, floating cutter bar header and reel at no extra charge.

REPAIR SHOP DISCOUNT

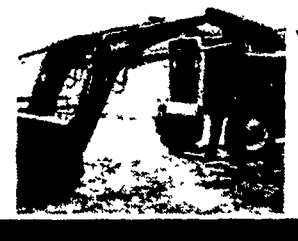
10% DISCOUNT

On All Labor Charges On MF Equipment Repaired Over $200. This Work Must Be Scheduled The Week of Jan. 17, 1983.

FREE COFFEE & DONUTS ALL WEEK

USED MF EQUIPMENT

- MF 510 Combine diesel engine with cab, 12 ft. grain table with pickup reel, 4 row wide row corn head, non-quick attach
  Sale Price $8,500.00
- MF 880 6 bottom 18" auto, hyd. reset spring cushioned colters, gauge wheel and coverboards with on land hitch used approx. 200 acres
  Sale Price $7,500.00
- MF 124 baler with thrower and hyd. steering, good condition
  Sale Price $3,600.00
- MF 33 grain & fertilizer drill 17 hole with grass box, good condition
  Sale Price $1,775.00



- MF 236 quick attach loader with mounting kit 72" bucket control valve & hoses, like new condition
  Sale Price $2,250.00

LEBANON VALLEY IMPLEMENT CO., INC.

700 E. Linden Street Richland, PA 17087

717-866-7518

CUSTOMER APPRECIATION DAYS

January 17-22, 1983
8:00 A.M. to 5:00 P.M.

MF PARTS & SERVICE SPECIALS

10% DISCOUNT On All MF Parts, Cash & Carry During The Week of January 17-22

10% DISCOUNT ALLOWED ON SPECIAL PARTS ORDERS WITH REQUIRED 25% DEPOSIT. BALANCE TO BE PAID ON AVAILABILITY OF PARTS.

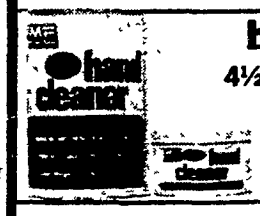
CHEMICALS

10.8 oz. Penetrating Oil MF
SALE $2.95

19 oz. Engine Degreaser
SALE $3.35

Starting Ether
SALE
8.3 oz. $1.60
Case $18.20
11 oz. $1.85

HAND CLEANER



4½ Lbs. SALE $6.00
Dispenser
List $14.55
SALE $12.85

PRESSURE WASHER CHEMICALS

	List	SALE
• 10 Lb. Pk, General Purpose	$20.05	$16.50
• 1 Qt. Spray Wax	$6.63	$5.75
• 10 Lb. Pk. Heavy Duty	$19.53	$16.25

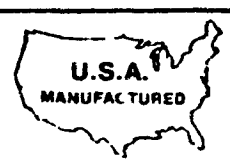
MF HAND TOOLS — 10% OFF REGULAR PRICE

7 Pc. Screwdriver Set
List $20.21
SALE $13.75

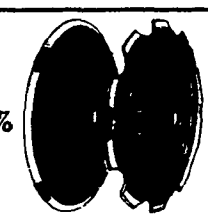
Slip Joint Pliers
SALE $3.95

8 Ft. Steel Tape Measure
SALE $4.20

MF DISC BLADES



- 60% Tougher-to resist cranking & splitting
- 20% longer wearing than other blades
- Extra Strength - true fracture strength is 10% greater.
- *Recondition your disc harrow and receive Direct Ship Prices.*



20" Plain 7 ga. 1-1/8x1-1/4 Dual Sq. $18.10
22" Plain 6 ga. 1-1/8x1-1/4 Dual Sq. $24.95
22" Plain 6 ga. 1¼x1½ Sq. Rd. $24.95
22" Plain 6 ga. 1½x1¼ Sq. Rd. $24.95

10 OR MORE BLADES... 10% OFF

TWISTED CHISEL POINTS

- Heat Treated for longer wear and metal toughness
- Fit 2¼ • 2½ Centers For ½ Plow Bolt
- ½" thick for longer wear

15% OFF Regular Price

DF 4995UCR
3"x½"x22" R.H.
DF 4995UCL
3"x½"x22" L.H.

TILLAGE PARTS

Shins
Plow Shares
Landsides
Moldboards
15% OFF List Price

HYDRAULIC & TRANSMISSION OIL

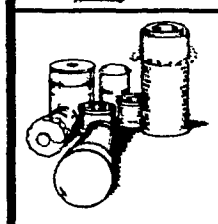
15% OFF Regular Price
(Bring Your Own Containers And Get Bulk Price)

GREASE TUBES

MF "Engineer Approved" MF 1105 grease is a premium "EXTREME PRESSURE" multi-purpose lithium grease. Timken approved for big applications.

14½ oz. Tube $ 9.00 box of 10
$42.50 Case of 50

FILTERS



- Air -
- Engine -
- Fuel -

15% OFF Regular Price

GREASE GUNS

	List	SALE
Lever 10,000 PSI	$9.15	$7.95
Pistal 6,000 PSI	$16.74	$14.95

HYDRAULIC CYLINDERS

3"x8"
$57.90

- Double Base Ports
- 2500 psi working pressure, 4000 psi intermittent & shock
- Hardened, chrome plated piston rods

MF CUTTER BAR SECTIONS

Smooth, sharp cutting edges for every purpose are available from Massey-Ferguson 'Select the edge style, thickness, shape and finish for your exact requirements from the wide assortment offered Massey-Ferguson chrome plated sections offer the best performance. resist acid and rust, gumming and provide extra long life

Rigid 146503M1 • 100 Thick
List...96¢...80¢
Box of 20... $15.20
Floating 1053209 M1 .115 Thick
List $1.03... 85¢
Box of 20... $15.20

MF STEEL GUARDS

- Made of forged steel for stronger guard.
- Case hardened for longer life.

30029E1	30028E1	30036E1
N.H., J.D., M.F. (all combines) New Idea (platform #711, 713, 715)	Hesston, N.H. (all windrowers) Field Queen (620 windrower)	John Deere (mower #250-350) Ghel (mower conditioner)
$4.60	$5.25	$6.35

MF BATTERIES

12% OFF List Price

- Batt. Terminal Ends. . . . 75¢ ea.
- Batt. Terminal Puller. . . . $8.40
- Batt. Terminal Brush. . . . $3.70

BATTERY CHARGERS

	List	SALE
• 20 AMP, 100 Amp 30 Sec. Boost.	$116.10	$98.50
• 6 Amp	$53.90	$45.95
• 1 Amp Trickle	$12.65	$11.00

BOOSTER CABLES

- 12' 6 ga. 400 amp **$20.00**
- 16' 4 ga. 400 amp **$26.00**
- 20' 4 ga. 400 amp **$31.00**

"PERSUADER" BATTERY BOOSTER CABLES

- Tough cables flexible to 70° below zero
- 100% Copper wire
- Copper plated jaws — use on top or side post
- Heavy duty mechanic s battery clamp
- Application for agricultural market
- 20 ft length ideal for starting combines

LEBANON VALLEY IMPLEMENT CO., INC.

700 E. Linden St., Richland, PA 17087
(717) 866-7518

CUSTOMER APPRECIATION DAYS

January 17 - 22, 1983
8:00 A.M. to 5:00 P.M.

Lebanon Valley Implement Co., Inc.

We Sell And Service

- MASSEY FERGUSON - Tractors, Combines & Machinery
- GEHL - Grinder Mixers, Skid Loaders, Hay & Forage Equipment
- GLENCOE - Chisel Plows, Soil Savers & Soil Finishers
- KNIGHT - Manure Spreaders & Mixer Feeders
- MIDWEST - Buster Bars
- LITTLE GIANT - Elevators
- AMCO - Disc Harrows
- HAWK-BILT - Tank Spreaders
- BRADY - Chisel Plows & Stalk Busters
- CENTURY - Sprayers
- MORIDGE - Grain Dryers

SPECIAL PRICE

on
Model 275 Moridge Dryer, 275 Bu.
One Only $6,500

NEW MODEL GLENCOE

7 Tooth Soil Saver with long frame for more trash clearance
One Only $5,975

KNIGHT WEBB SPREADER

Model 252 w/gratz chain and 250 Bu. capacity includes hyd. endgate
One Only $4,695

KNIGHT WEBB SPREADER

Model 350 Soup-er-Solid gratz webb chain, lower beater, hyd. endgate & tandem axles.
One Only $7,195

HAWK-BILT TANK SPREADER

Model 2155, 152 Cu. Ft. capacity hyd. lid opener
One Only $4,595

LITTLE GIANT 34 FT.

Corn & Bale Elevator, includes motor mount, bottom hopper & used tires.
One Only $2,150

CENTURY SPRAYER

500 Gal. Trailer Sprayer includes 42 ft. boom, hyd. centrifugal pump & tank agitator
One Only $3,250

BUSTER BARS

For behind your disk, field harrow or chisel plow all sizes in stock.
Call For Prices

CHAIN SAWS

All sizes - prices start at $135

BRADY 702

Chisel plow, mounted 7 tooth with 3"x½" twisted shanks
List Price $1450
Selling Price $1,150

9 and 11 both models in stock also at low prices

BRADY 722

2 row chopper with wagon loading spout
List Price $4,100
Selling Price $3,500

GLENCOE

10½ ft. field cultivator - pull type spring cushion shanks - pick-up at our dealership.
List Price $1745.00
Selling Price $1,450

AM PRO GRADEN TILLER

(one only)
8 HP rear tine tiller with 4 forward and reverse speeds
24" wide
List price $995
Selling Price $795

USED EQUIPMENT LISTING

Cauldwell 6 ft. scraper blade like new $285.00
Used 8 ft. scraper blade $100.00
Fox Forage blower good condition 52" fan, hopper type. . . . $650.00

FORAGE BOXES

Gehl 920 forage box. 16 ft. with roof, 3rd beater and 10 ton gear $3,200.00
EZ forage box 16 ft. with 3rd beater, roof and 10 ton running gear $2,950.00
Grove 16 ft. w/3rd beater and 8 ton running gear with 11Lx15 tires $975.00

GRINDER MIXERS

Gehl Grinder Mixer model 120 MX hyd. ready to go $3200.00
Farmhand Grinder-Mixer 16" mill running condition $950.00

SKID LOADERS

Gehl 4500 skid loader 40 HP Ford water cooled gas engine, new tires, year 1979, 1700 hrs., 1-65" bucket good condition Selling Price $8,400.00
Owatonna model 310 skid loader year 1979 rebuild 16 HP gas engine includes bucket $3,600.00

PLOW

John Deere 3 bottom trip type mounted plow $575.00

GEHL RECUTTER

Gehl 800 recutter will fit Gehl 88 forage blower . . $995.00

HARVESTER

Gehl CB 800 harvester hyd knife sharpener elec, controls 1000 RPM PTO, good condition, local 1 owner $5,600.00

SEE OUR ADS FOR PARTS DISCOUNTS AND MF & GEHL MACHINERY DISCOUNTS

FREE COFFEE & DONUTS

LEBANON VALLEY IMPLEMENT CO., INC.

700 E. Linden St., Richland, PA 17087
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FARM EQUIPMENT

Complete
TRACTOR
&
ENGINE
REBUILDING
Dynamometer
Testing
FOR SALE
A.C. and Wisc. 2 and 4 cyl. power units with or without clutch reduction.

SPRING GARDEN REPAIR SHOP
RD#1 Box 204
Kinzer, Pa. 17535
Joe S. Stoltzfus

JOHN DEERE

JD 4230 tractor w/cab & power shift
JD 2840 Tractor w/cab
JD 4030 Tractor
JD 4020 Tractor P.S. W.F.
JD 4020 Tractor WF
JD 4010 Tractor propane
JD 3020 Gas Tractor
JD 2640 Tractor w/145 Loader
JD 850 Tractor
JD MT Tractor w/plow, Cultv. and Mower
JD 60 Tractor
JD 60 Tractor
JD A Tractor
Farmall M Tractor
Farmall H Tractor
Farmall 400 Tractor
IH M Tractor
Ford 1700 Tractor w/loader & mower, like new
Case 530 Backhoe
JD 170 Skid Steer Loader
JD 1209 Mower Conditioner
JD 336 Baler w/ejector
JD 24T Baler w/ejector
JD 7000 6R Consv. Planter w/Liquid Fert.
JD 7000 4R Consv. Planter w/Dry Fert.
JD 1240 4R Plateless Corn Planter
JD 1440 No Till Corn Planter
NI 325 2R Corn Picker
JD 3800 Chopper w/2R corn head
JD 35 Chopper w/2R corn head
JD BWA Disc
JD B Plane 15 Disc Grain Drill
JD 8250 14x7 Grain Drill
JD FB Grain Drill
JD 8350 18x7 Grain Drill
JD 4400 Combine w/Platform & C.H.
JD 4400 Combine w/444 Corn Head & 13' Platform
JD 7700 Combine
JD 7700 Combine w/643 Corn Head & Platform
JD 6800 Combine w/15' Platform
Gleaner A Combine
JD 244 Corn Head
JD 709 Rotary Mower
JD 110 Chuck Wagon
JD 115 Chuck Wagon
JD 125 Chuck Wagon
NI 279 Cut/ditioner
JD 2800 6B Plow
JD F145 4B 16" Plow
JD 145 6B Plow
JD 1450 5B Plow
IH 5B Plow
IH 6B Plow
NH Tank Spreader

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

FARM EQUIPMENT

CASE 1845 Diesel Skid Loader
Approx. 400 hrs.
Good Cond.
215-286-9118

USED TRACTORS
AC 7000 Cab & Air, 200 Cab & Air, 180D, 175, 5040, D19, D17, D15, B
IHC Super M wide front end, H, 464, 364, 230, 140, Cubs
JD 3020 w/cab, 1520, 420, 60
MF 135 Gas & Diesel, 30 Gas, Ind 165 w/cab & Heavy duty power angle blade, 203 D w/loader
FORD 3600 w/cab, 821 Gas w/loader
AC D17 Gas w/loader, D 17D w/loader, 160 D w/loader
IHC 504 w/loader
KUBOTA 285 DP w/loader
Over 150 NEW & USED Tractors to select from

TRACTOR LOADER BACKHOES
Case 580, Gas, JD 300 Diesel

LOG SKIDDERS
JD 440B w/power shift & Turbo, 440 B Gear Drive, 440A Gear Drive, 440A Gear drive w/slight fire damage

USED MANURE SPREADERS
NI 14A, 17, JD-R wide spread-ground drive, NI 212 flail w/manual gate, 212 Flail w/ Hyd. gate, 211 Flail
NI 243 Single Beater w/hyd. gate, T chain & flotation tires 250 bu. $4250.00
NH 512 w/hyd. gate, 368 Barrel spreader
Badger 800 gal, Van Dale 3000 gal. liquid - truck mount, Hawk Bilt 157 & 207 Barrel spreaders
NEW STARLINE Dairy & Feetlot-Barrel Spreaders, HAWK BILT 2195's Hyd. Slide top spreaders
Over 50 Units to select from - Give us a call on your needs.

GRINDER MIXERS
IHC 1150, Gehl 120 Mix All, MX 100 - Very good cond.
FARMHAND Register blower

NH 358 grinder mixer - like brand new, Hyd. drive
Buy of the Week -$7650.00

MISCELLANEOUS
Several types of Bale Roll-A-bout Feeders, Large Bale movers 3 pt. hitch, 3 pt. hitch Carry Alls, New and Used Hay and Grain Elevators, Case 350 Dozer Diesel
6 way blade and winch, scraping for parts - excellent buy.
Weaverline 330 Electric Silage Cart
NI 323 1 row Corn Picker $3250.00
NI 325 2 row Narrow Picker $4975.00
NH 38 Flail Chopper - like new

NEW & USED SNOW PLOWS
Over 100 Units to select from for Tractors, front end loaders and Pickups

Snow Blowers
3 pt. hitch, 3 pt. blades. Large selection of NEW double ring Tractor Chains

WOOD CUTTERS
New 3 pt. hitch Farmi Winches, Danhuser & Kubota Wood Splitters
Little Giant Splitters - Special $645.00
3 pt. hitch PTO WoodSaws - Special $495.00

THINK SPRING!!!
Used 3 pt. to semi mt. plows 2, 3, 4, 5 btms.
IHC Plow 4 btm 18" Reset, FORD 140 Plow 4 btm 18" reset $2695.00
FORD 3 x spinner plow - hyd., rot. trip beams
AC 2000 Plows, 4 & 5 btm, 16" reset, 3 pt. hitch Chisel plows - v g c
Pittsburgh 8' 3 pt. Disk, Bush Hog 10' plowing Disk
Grain Drills - IHC & Ontario
12' Brillion roller, New & Used 8' & 10' Brillion Cultipacker Seeders
2 Row 3 pt. hitch vegetable Transplanter, 1 row Trailer vegetable transplanter

THIS WEEK'S SPECIALS
VAN DALE Liquid Manure Spreaders - 1500 gal. Tandem Vacuum Tank $6250
Be Sure to attend our spring inventory reduction sale, April 2, 1983
IHC 58 Log Skidder - Good economy Skidder $5975.00
New 3 pt. hitch Rear 7' Scraper blades $245.00
New 3 pt. hitch 7 1/2' Disks $645.00

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Sales and Service
AC, NI, HESSTON, KUBOTA
Located in Northeastern, Pa.
5 Miles East of Honesdale, Pa.
on Rte. 652
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NEW LEADER Lime & Fertilizer Spreaders
HI-WAY Cinder Spreaders - All Types
FRINK & VALK Snow Plows

ANNVILLE BODY CO.
P.O. Box 217, R.D. #3
Annville, Pa. 17003
Phone 717-867-4631

JOHN DEERE *Nothing runs like a Deere*

LET US CONVERT YOUR HESSTON 1014 WITH A NEW HOLLAND ROLA-RELL HEADER
Call For Details

USED TRACTORS
JD 2840
JD 50
Farmall A w/Cultv, Plow & Pulley
IH 86 Dsl. w/Loader

USED CORNPLANTERS
JD 1240
JD 1260 w/monitor
JD 246

USED HAY & FORAGE EQUIPMENT
JD 6600 Combine w/Grain Platform & 4RN Corn Head
JD 3940 Harvester w/Electric Controls
Fox 2200 Fg. Harv. w/2 heads
NH 3RN Corn Head
JD 244 Snapper Head for Fg. Harvester
JD 3RW Corn Head
NH 1002 Bale Wagon
JD 24T Baler
NH 271 & 269 Balers w/Throwers
JD 24T Baler
JD 14T w/Thrower
JD Hay Crimper
Hesston 1010 Swing Tongue.
OMC #216 9' Mower Cond.
JD 15A Chopper
NH #33 Crop Chopper
NH 27 Blower
NH 56 Rake
JD 216 Fg. Wagon w/Tandem Axle

USED TILLAGE
IH 13' Transp. Disc

MISCELLANEOUS
Oliver Fertilizer Spreader
15 HP 3 phase elec. Grain Dryer Motor
15 KW Standby Generator

NEW TRACTORS
JD 4250 SQ MFD 15 SP, PS, Trans.
JD 2940 SG

NEW HAY & FORAGE EQUIPMENT
JD 5720 SP Forage Harvester
NH 718, 782, 892 Fg. Harvesters
JD 3940 & 3960 Fg. Harvester
JD 506 Gyamor Mower
JD 316, 327, 337 & 347 Balers
NH 311 & 320 Balers
NH 847 & 851 Round Balers
NH 488, 489, 495 & 1495 Haybines
JD 670 Rake
JD 660 Rake
NH #8 Fg. Wagon
H&S Fg. Wagon
H&S Bale Wagon

NEW PLANTERS
JD 7000 4 & 6 Row Consv.

NEW TILLAGE
JD 950 Roller Harrow
JD 2600 4B Plow
JD 1600 Chisel Plow
JD 115 & 215 Disc Harrows
JD 215 Dura-Cushion Disc Harrow
Haybuster No-Til Drill Also for Rent

NEW SKID STEER LOADERS
Bobcat 743

NEW SPREADERS
NH 519
Martin V Type & Scavenger
H&S 260 & 295 Spreaders

NEW DRILLS
JD 8200 18x7

NEW MISCELLANEOUS
JD 335 Skid Sprayer
Most Model JD Loaders & Blades

NH Finance Buyers Choice

- Cash Rebates
- No Interest Finance Available

No Finance Charge on new and used JD tractors until June 1, 1983
50 Series Tractors 3/1/83

Store Hours
Mon., thur. Fri. 7:30 to 4:30
Sat. 8:00 to 12:00

CLUGSTON IMPLEMENT, Inc.
1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

bobcat SPERRY NEW HOLLAND

FARM EQUIPMENT

FARM EQUIPMENT

JANUARY SALE
Prices reduced drastically for quick sale.
Take advantage of the January sale.
Prices F.O.F.

TRACTORS

	List	SALE
JD 4000 tractor	$12,500	$9,600
JD 4010	10,500	9,000
JD 2520	8,900	7,800
JD 2510	7,000	6,200
JD 730 D, electric start	4,200	3,200
30 Ferguson	1,800	1,600

HAYING EQUIPMENT

	List	SALE
JD 1209 mower conditioner	$3,200	$2,500
JD 640 rake	1,175	975
JD #10 mower parts		50

COMBINES

	List	SALE
JD 6620 w/ 643 head	$74,400	$66,000

CORN PLANTERS

	List	SALE
JD 20	$400	$300
JD 1240	3,000	2,000
JD 7000 4RW	6,500	4,200
JD 7000 4RW w new mon and counter drive, pop. monitor	6,900	4,800
IHC 56 4 row	2,600	1,600

DISCS AND PLOWS

	List	SALE
JD 12' KBA SOLD	$1,200	$650
Pittsburg 12'	1,600	1,000
JD 950 roller harrow	3,800	3,400
JD 145 plow 5 16"	2,100	1,800
7 tooth Taylor Way chisel plow	975	850
10' Oliver Disc	1,150	995

OTHER EQUIPMENT

	List	SALE
IHC harvester #16	$1,495	$800
JD 38" row crop head	675	450
JD 37 loader	995	750
NI spin spreader	695	500
Ontario drill 16x7	3,200	2,500
6000 Kools blower, 1000 RPM	1,275	850
Dual wheels 20 8x38	850	600
JD 79 tank spreader	550	500
30" 2R Row Crop	800	725
JD 34 Spreader	875	750

SPECIALS ON NEW EQUIPMENT

	List	SALE
JD 1640 plowing disc	$8,875	$6,000
JD 225 offset disc 10'6"	6,100	4,000
JD 2600 plow 4 bottom 18"	8,000	5,500
JD 315 Disc	8,700	6,000

	List	SALE
JD 1550 power till seeder rental machine	$10,700	$6,000

Waiver of finance and payment on nearly all equipment

JOHN DEERE

AUKER-ENA EQUIPMENT, INC.
Oakland Mills, PA 17067
717-463-3511 436-2235

NH model 800 manure spreader with 19L 16.1 flotation tires and wheels, hyd. fluid endgate, fine manure pan, splash guard. Current list price - $19,206.

Selling Price - **$12,500**

Free Finance until April 1 OR 5% Cash Discount

Hutton Farm Equipment
Mahaffey, PA
814-277-5504

AVCO NEW IDEA
HESSTON
SPREADER-STOKER

PEQUEA BATTERIES

Ronks, PA 17572

- GENERATORS
- STARTERS
- ALTERNATORS

PARMAK FENCERS

EXPERT REPAIRS

CANTALOUPE PLASTIC!
4'x2000', Now In Stock,
EARLY DISCOUNT PRICE
BEFORE FEBRUARY 1, 1983
$26.00 Per Roll
Leinbach Farm Market
717-532-5511
1 mile North of Shippensburg Rt. 11

FARM EQUIPMENT

FIELD QUEEN FORAGE HARVESTERS

1981 PRICE. 1983 PERFORMANCE.

Get 1983 performance at low 1981 prices Now, until April 30, 1983, you can select any new International® tractor from our complete line of 15.2 to 170 PTO hp models and lock in on proven 1983 performance at low 1981 prices.

We're working to help you get the power and performance you'll need next spring by offering you the lowest price possible...as long as possible. Take advantage of our low prices now. Buy a new International 60, 50, 30, 84 or 200 Series tractor before April 30, 1983.

Ask us for details on these special offers and for information on other ways to save when you buy International.

A REAL FEEL FOR THE WORK YOU DO.

ASK ABOUT IH RED EDGE
"PERFORMANCE SAVINGS"
NEW 30 and 50 SERIES TRACTORS
Best Cash Prices Ever
On
All Equipment Now

★ **IH 1086 - Rental - Extra Special Price!**
★ **IH 3688 - Demonstrator - Extra Special Price!**
★ **IH 5288 - Demonstrator - Extra Special Price!**
★ **IH 6388 - 4 Wheel Drive - Buy A Real 4WD At The Same Price As An Add-On 4WD!**

NEW! **New IH 496 CUSHION GANG FLEX WING DISC HARROW w/EARTH METAL DISCS** NEW!
• **22 FT. DEMO IN STOCK - ONE ONLY - CALL FOR PRICE**
• **19 Ft. 1 SOLD also In Stock!**

★ **IH 3 pt. 181 Rotary Hoe In Stock!**
★ **John Blue Sprayers**
★ **IH 4 & 6 Row 183 Cultivators In Stock!**
★ **FMC Bean**

ERB & HENRY EQUIP., INC.

New Berlinville, PA. 19545
Ph: (215) 367-2169
Daily 7-5; Sat. 7-3

We're An "XL" Dealer!

★ **Jamesway**
★ **DeLaval**

INTERNATIONAL AGRICULTURAL EQUIPMENT

Ask About Cash Rebates
On Loaders, Tillage, Hay & Other Equipment

REBATES AVAILABLE IN ADDITION TO THESE LOW, LOW PRICES!

IH 1250 GRINDER MIXER, ... Old Price
IH 1350 GRINDER MIXER..... Old Price
DEMO IH 501 DISK HARROW - 12'5"
26" blades ¼" thick, dual wheels w/new tires, furrow filler w/blade, hyd. cyl. hoses & fittings, set up, list $8031 . . Was $6,225 SALE $ 5,925
IH 315 20' PACKER MULCHER HYD. FOLDING
Hyd transport cyl., front scrapers, leveling bar, A&H, list $9312 ..... Was $7,900 SALE $ 7,500
IH 415 PACKER MULCHER,
10'2 ..... Old Price
IH 482 CUB CADET 11 HP
4 Speed, single cyl., Briggs & Stratton, hand lift, 38" mower FREE... ..... SALE $ 2,495
IH 4130 Gas Skid Loader, Demo. ..... Call For Price!

COMBINES!

★ IH 1460 Axial Flow Combine In Stock, DEMO - Special Allowance Available
★ IH 1420 Combine - In Stock
★ 963, 944, 943 Heads In Stock!
★ 820 15' Floating Cutter Bars, DEMO - Special Allowance Available
★ 810 15' Cutter Bar (Old Price!)

We Specialize in IH Combine Parts and Service

USED EQUIPMENT

★ Waiver Of Financing On Most Items! ★

TRACTORS:
IH 574 D Row crop - $8,500
IH 574 Gas, Utility
IH 1566 D., Cab & Air, 30.5x32 tires, new TA, Real Nice - $18,500
JD 4520, 20.8x38 Radials, No Cab - $12,500
606 Diesel Utility, 3 pt. - $4,900
IH 560 Gas, 400 Gas
IH 350 Farmall, PS
IH 460D, Utility - $1,800 as is
IH 544 Gas w/2000 Loader - $6,500
(2) Farmall M
MF TO-30 w/Turf Tires
MF TO-30 w/Ag Tires
Leyland 154 Gas w/Turf Tires

TILLAGE:
JD TO 310, 32 Disk, Real Nice
JD 111 10 ft. Disk Harrow, Like New
IH 470 Disc Harrow, 15' Folding, 7½" Spacing
IH 760 14' Offset Disc
Bush Hog 18' Folding Disc
Pittsburg 12' Disc
IH 370, 350, 37, 35 In Various Sizes
Cub 2-Way Plow
Oliver 4-Bot. Semi-Mtd. Plow
IH 531 3 pt. 3 Bot. Plow
IH 550 5-Bot. 16" Semi Mtd. Plow
MF 3 pt. Mtd., 3 Bot. Auto Reset Plow
Dunham 8 Shank 3 pt. Chisel
IH 13' Trailing Chisel
Glencoe 12' 9 Soil Finisher — $4,500

HAY & FORAGE EQUIPMENT:
MC 60 2-Row Shredder, Like New
IH 990 Mower Conditioner, 9', Steel Rolls, Very Nice Cond.
LAMCO Forage Wagon
IH 110 Forage Wagon
#8 Flail Chopper, Like New
33 NH Flail Chopper
JD 16A Flail Chopper
JD 115 Forage Wagon
Gehl FBB 88 Blower
Gehl FBB 99 Blower
Badger TA-54 Blower, Like New
38 JD Chopper
550 IH Chopper
1014 Hesston Mower Cond.
NH 479 Haybine
NH 770 Chopper, 2 Row Wide & Pickup
JD 894 Rake
IH 430 Baler w/Thrower

COMBINES:
915 Combine, Low Hours, Like New
844 Cornhead, Like New
810 13' Cutter Bar
MF 410 Gas, w/34 Cornhead & 13' Platform
KKS Gleaner, 10' Platform, 2 Row Corn head, like new
FKS Gleaner Diesel 4 Row Wide, 12' Platform
Waiver of Finance Til 9/1/83

IH 315 Hydro (For Parts)
IH 403 w. 4-Row Wide Head & 12 ft. Grain Platform
IH 315, 2-Row Wide Head
IH 205 w/227 Head
IH 203 w/2 Row Head
IH 227 Cornhead, fits 315, 205 or 203
Straw Chopper for Gleaner M
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

PLANTERS:
(2) IH 56 4-Row Planters
4 & 6 Row Cyclos, Field Ready!
IH 4-Row Front Mtd. Cultivator-Late Model
JD FBB 17x7 Comb. Single Disc, Good Shape!
JD 3 pt. 4-Row Wide Cultivator
JD FBB 17x7 DD
IH No. 10 13x7 Plain Drill
IH No. 10 16x7 Single Disc, Comb., Hyd. Lift
IH No. 10 16x7 Single Disc, Comb.
IH 510 21x7 DD Plain Drill
Oliver 24x6 Combination Drill
MF 13x7 Comb. Drill
Ontario 16x7DD Plain, Late Model
IH 510 18x7 DD, Plain Drill

MATERIALS HANDLING:
IH 1850 Loader
Century 300 Gal. Sprayer
Hansen 300 Gal. Sprayer, 42 Ft. Booms
157 Hawk Bilt Spreader - $995
Int. 550 Spreader w/End Gate
Int. 540 w/End Gate - Was $1995 Now $1395

MISCELLANEOUS:
Used CP Model 250 Rotary Vane Air Compressor w/IH 282 Diesel Engine Mounted on CO 1600 Int. Truck - $3900

SEE THE NEW HESSTON TRACTOR LINE
40 to 100 HP
NEW TILLAGE
Glencoe SS 9 Soil Saver $5900
Amco 19' Flex Disc
White 271 23' Disc
13' 245 Bush Hog Offset 28" Disc $7900
14' 1439 Bush Hog Disc
508 SAR 4X18 Plow
NEW EQUIPMENT
NI 802 Uni w/Harvester
NI 717 Combine
USED TRACTORS
White 2-180 4WD Cab, Air, Duals, 800 hrs.
White 2-135, 450 hrs.
Oliver 1850 w/cab
JD 2510 Gas
Oliver 1600
Ford 8N
Ford 881
MM Model G 1000
MF 178
8C HydraMac Skid Loader
12C HydraMac Skid Loader

(3) Used Hesston 4800 Big Square Balers (1 like new)

USED HARVESTERS
MF 510 Dsl. Combine w/13' Soybean Head
Fox Super D2R Head & Pickup
Fox 3310
Fox 3000
Fox 299 80" Flail Head
Field Queen Side Dump w/Det. engine, 3R Head & Pickup
JD 3800
Gehl 600
NH 890, Like New
NH 770 w/2 RN C.H. L Pickup

USED EQUIPMENT
NI 710 Combine
NI 725 3R Head
Brady 12' Shredder
IH 27 10' Disc
Arps 70' hvy. duty hyd. Angle Blade
Lely Double Wheel Rake 18 ft.
JD 1300 6 Row Planter
White 5400 4R No-Till Pltr.
JD 1240 Planter
IH 400 4R Planter
NH 26 Blower
Farmhand Recutter Blower
NH 469 Haybine
Hesston 1014, 12 Ft. Hydro Swing Windrower
Bush Hog 24' Soil Finisher like new
Glencoe 13 Shank Soil Saver
NH 442 Disc Mower
Woods 20' Bat Wing
NI Side Dump Wagon
Dion Fg. Wagon 3 btr. & roof
IH 51 wagon, 3 btr. & roof
NI 270 Cut Ditioner

CONSIGNMENT SALE
MARCH 9th

OPEN HOUSE
Feb. 21 to 25

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

NOTICE TO ALL FARMERS

If you have a problem in tractors, all brands, concerning stiff hydraulic, differential, hydrostatic or wet brake system slipping.
We can solve it on your farm.
Also very good on automatic transmission slipping or sticking reverse.

Reasonable Rates

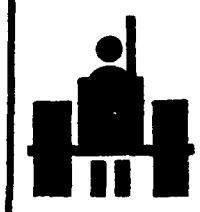
Must inquire to appreciate
Will travel any distance

F & S Service

717-687-8412

Ford 340 skid loader
Wetmore recutter
56 New Holland hay rake
Opel flail chopper
Brillion field harrow
New Caldwell rotary mower
New Caldwell 8' blades, special discount
John Deere #65 blower
White 316 plow
McCurdy and Farmer Boy gravity bins in stock
John Deere 7' pusher blade
8' Woods rotary mower
Harde rotary mower
Ford 8600 dual power

Sales and Service on Farm Tires



DJ Implements

Located in Reistville midway between Myerstown and Schaefferstown along Rt. 501

717-949-3074

TRACTORS & LOADERS

Ford 4000 3 cyl.
(2) 3400 Gas
(2) 4000 Ind. Gas
860 w/Power Steering
Jubilee
Ferguson 30
Satoh 650

1971 Ford 5200D WFE $5250

1968 Ford 5000 Diesel Real Nice $6,000

MF 175D 8 speed
JD 2640 w/Hi-Lo
NH 213 Spreader almost new

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

SPECIALS

S.G. LEWIS AND SON, INC.

RD #2, Box 66, West Grove, Pa.
215-869-2214
All Hay Equipment Free Finance until 6/1/83

FORAGE

SNH #718 Forage Harvester w/#822 corn head $8,000
SNH #25 Blower $1,600

HAY

SNH #451 Mower w/7' Cutter Bar $1,860
SNH #472 Haybine $5,875
MF #124 Baler $5,000

SPREADERS

SNH 679 Spreader w/splash guard, fine manure pan and hyd. end gate $5,550
SNH #301 Liquid Spreader, 540 Drive w/soil ejector & coulters $9,000

Don't be fooled by lower prices on "will-fit" parts. The management of other brand dealerships recognize the value put into genuine Sperry New Holland parts and service. This is what made Sperry New Holland the leader and No. 1 in hay and forage equipment. When a problem arises or you need parts or service, call your authorized Sperry New Holland dealer.

215-869-2214 or 215-869-9440

Umberger's Of Fontana

RD4, Lebanon, PA (Fontana) 717-867-5161 or 717-867-2613
Mon.-Thurs. - 7:30-5:00; Fri. - 7:30-8:00;
Sat. - 7:30-4:00

OUR DUTCH AUCTION ITEMS WILL SOON BE GONE!

Prices reduced on all items daily (except Sunday) until sold

NEW EQUIPMENT

ITEM	STARTING PRICE	DAILY REDUC.	PRICE ON 1/17
17'8" Bush Hog folding Transport disc 24" x ¼ blades	$10,700.00	$13.00	$8711.00
11 ft - 11 tooth 3 pt 3 Bar 32" shank Brillion Chisel Plow	$2225 00	$ 3.00	$1766.00
STC - 16 Folding Wing 16 ft Transport Brillion Field Harrow	$2595 00	$ 3.00	$2136.00
SFH - 113B,Glenco 11' 3" Soil Finisher	$7100.00	$ 9.00	$5723.00
New Idea 402 - 5 bar rake w/rubber flex teeth and caster wheel	$2150.00	$ 3.00	$1691.00

USED EQUIPMENT

10 ft Power Harrow Roteria 3 pt	$1995.00	$ 3.00	$1536.00
729A Uni Sheller	$3750 00	$ 5.00	$2985.00

USED EQUIPMENT

(2) Gehl 95 Mixer
Gehl 120 Mixer
Gehl 100 Mixer, Good Cond.
(2) NH #676 Tandem Axle Manure Spreader w/hyd. gate
Ontario 16 Double Disc Drill w/fertz. attch.
Glenco 9 shank Soil Saver
MM G 900 Dsl. Tractor, recently overhauled
Scat Back Oscillating 30 h.p. Skid Loader
Bobcat 500 Skid Loader
NI 214-216 206 bu. Flail Spreader w/Gratz web
IH 55 12 Tooth Pull Type Chisel Plow
Bushog 14 Tooth Chisel Plow
Used 5' and 6' Rotary Cutters
Used Dion 3 Beater Unloading Wagons w/Roof

NEW EQUIPMENT

Hesston #1580 Tractor (130 h.p.) w/cab
Hesston #980 4 Wheel Tractor (90 h.p.) w/cab
Hesston 2240 Flat Fold Field Cultivator
Hesston #7600 3RW Self-Propelled Harvester
New Glenco 7 and 9 Tooth Soil Savers
Caldwell 7' & 8' 3 pt. Blades
NI 244 Manure Spreader
NI 245 Manure Spreader
Pequea #250 3 pt. Cord Saw
802 Uni w/power assist, 838 husking bed and 844 Narrow corn head
Century 500 gal. field sprayer w/35' Boom, tandem axle

Badger OMC AVCO NEW IDEA

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JAN. 24 to 28 MELROSE FARM SERVICE
Greencastle, Pa. 717-597-3138
10% DISCOUNT ON PARTS

IH 966 w/WF
IH 340
Cockshutt 540
IH 656 Dsl. w/2000 Loader
IH Super C
IH Super H, Excellent
IH 2500 Industrial Tractor w/Loader
IH 2500 Tractor/Backhoe Loader
IH 1206 Tractor
IH 806 Tractor
IH 706 Tractor
IH 674 D Tractor
IH 656 D Farmall Tractor A-1 Cond.
IH 656 Gas Farmall Tractor
IH 574 D Tractor w/2050 Loader
IH 544 D Tractor Utility Hydro, Ft Pedal
IH 200 Farmall w/Cult. & Front Blade
Case SC Tractor
Ford 961 Tractor
IH 756 Diesel Tractor
Long 350 Low Hrs.
MH #30 Tractor w/Wood Saw

JD 70 Skid Loader
#10 Hydra-Mac Skid Loader
Bobcat #310 Skid Loader, 110 Hrs.

JD #130 3x14 Plow
JD 2600 5B Auto Plow Variable Widths
IH 710 4x16 Plow Reset
IH 560 6x16 Plow
Long 2x14 3 pt. hitch plow
JD 720 5B 20" Plow
Oliver 3x14 3 pt. Plow
IH #55 9' Chisel Plow
Case 8' Disc
IH 19B Disc
IH 53 4 Row Cultivator
IH 263 2 Row Cultivator
Oliver 10 Ft. Disc
JD KBA 12' Wheel Disc
Kewanee 13'6" Wheel Disc

IH #45 9' 2 pt. Vibra Shank Harrow
IH #45 12' 3 pt Vibra Shank Harrow
IH #15 Flail Chopper
IH 555 Fg. Harvester
Fox 546 Fg Harvester
Fox 3300 w/2R Narrow Corn Head
Fox 249 Snapper Head
Fox Custom 90 Fg. Harvester
NH #818 Fg. Harvester
IH #16 Fg. Harv. w/1 row head
IH 650 Fg. Harv. 2R
Brady 722 Flail Chopper
IH #8 Flail Chopper
IH #5 Flail Chopper

NH #6 Fg. Wagon
VanDale 185 Mixer Wagon w/Scales
Coby 4000 Fg. Wagon
McCurdy Gravity Box
Kilbros Gravity Box
Grove Fg. Wagon w/7 Ton Gear
Gehl Fg. Wagon w/8 Ton Gear
Brady 512 Feeder Wagon
Badger Fg. Wagon w/Tandem Axle, Roof

3 Pt. Hitch Stackmover
OMC 590 Sm. Round Baler
NI 456 Big Roll Baler
IH 241 Big Roll Baler
IH 2400 Big Roll Baler
IH 445 Baler w/Thrower
IH 440 Baler w/Thrower
NI 270 Cut/ditioner
NI 279 9' Cut/ditioner
IH 1190 9' Windrower
IH 990 9' Windrower
OMC 216 9' Windrower
OMC 208 9' Windrower
Case 555 9' Windrower
Hesston 10' Hydro Swing Windrower
Hesston 320 AP 9' Windrower
NH 404 Hay Crusher
JD 5' Rotary Mower - Excellent
Mott 3 Pt. Mower
Fisher Hay Tedder PTO
JD 894 Rake
IH 15 Rake
Hesston 12' Header for Hydro Swing Windrower

702 Uni Cheap
705 Uni
767 Forage Harvester
710 Combine
729 A Shelter
NI 744N Corn Head
770 Feeder House

IH 56 Blower, Reconditioned
Hussler 56 Blower
Fox 44 Table Blower, belt driven
Kools KB60 Blower
NH #27 Blower

JD FB 13x7 Comb. Grain Drill
JD 17x7 Comb. Grain Drill
Oliver 10x7 Grain Drill Steel Whls.

Jamesway 60' Belt Feeder
York 6' Rake 3 pt. w/Scraper
IH 1150 Grinder Mixer
Little Giant 34' Elevator
KW Loader for IH 284
Walsh 500 Gal. Sprayer, Nice
Walsh 300 Gal Sprayer

NI 245 Manure Spreader
NI 244 Manure Spreader
NI 224 Manure Spreader
NI 218 Manure Spreader
NI 214 Manure Spreader
NH 213 Manure Spreader
IH 540 Manure Spreader
Hawk Bilt #357 Spreader, Exc.
Hesston #1400, 1400 Gal. Spreader
Hesston #5110 Spreader 1500 Gal. Very Nice
IHC 550 Spreader
NH 676 Spreader Tandem Axle

JD 1240 4 Row Corn Planter
IH 400 6R No. Till Corn Planter w/Monitor
IH 400 4R No. Till Corn Planter
IH 56 4 Row Corn Planter

IH 1460 Combine w/6 row Head
IH 915 Combine w/6R Corn Head
IH 715 Combine w/4R Corn Head
IH 205 Combine w/13' Platform

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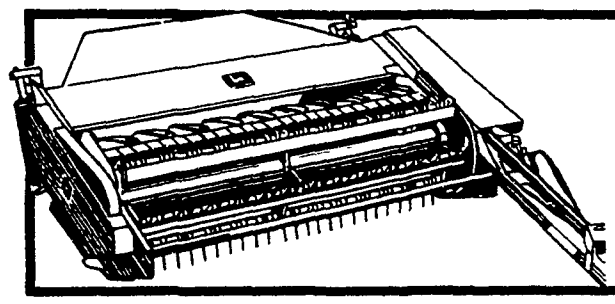


JOHN DEERE 1209 MOWER CONDITIONER
9 Ft.

$7,170.00
BONUS - 400.00
$6,770.00

JOHN DEERE 327 BALER
with

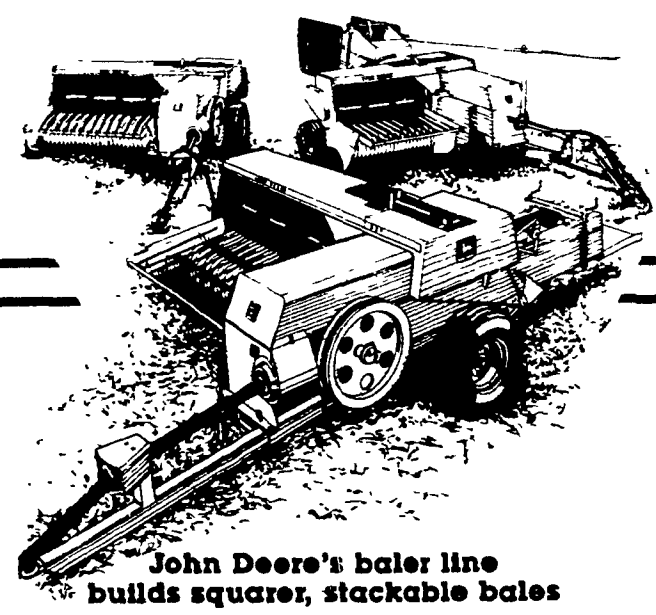
- 64" Pickup w/88 Teeth
- High Flotation Tires
- 3 Joint PTO, Equal Angle Hitch
- Pickup Gauge Wheel
- Wagon Hitch & Bale Chute Extension

$6,130.00
BONUS -300.00
$5,830.00

If Bought As A Team With The 1209 Mower Conditioner:

327 Baler..... $6,130.00
1209 Mower Conditioner ... 7,170.00

$13,300.00
BONUS - 1,400.00
$11,900.00



John Deere's baler line builds squarer, stackable bales

JOHN DEERE 327 BALER
with

- 30 Bale Ejector
- Manual Distance Control
- Hydraulic Arming Control
- Wagon Hitch

$7,660.00
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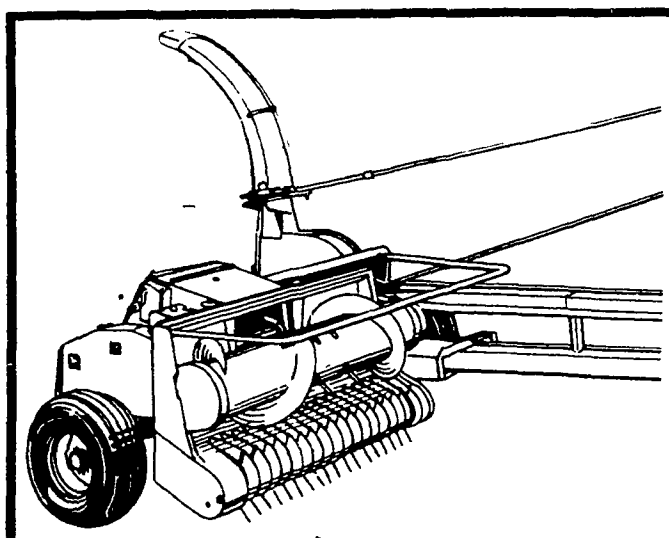
$7,360.00

If Bought As A Team With The 1209 Mower Conditioner:

327 Baler & 30 Ejector . $7,660.00
1209 Mower Conditioner. 7,170.00

$14,830.00
BONUS - $1,400.00
$13,430.00



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JOHN DEERE 3940 FORAGE HARVESTER
with

- High Flotation Tires
- Electro-Hyd. Controls
- Auto. Wheel Hitch
- Hyd. Downstop Control
- 2 Row Row-Crop Narrow Corn Head
- 1000 RPM PTO
- Hyd. Tongue Positioners
- Spout Wear Plates
- 5½ Ft. Hay Pickup

14,320.00
BONUS - 400.00
$13,920.00

If Bought As A Team With The 1209 Mower Conditioner:

3940 Harvester $14,320.00
1209 Mower Conditioner 7,170.00

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JD 1075 Running Gears
JD 1207, 1209 Mower Conditioners
Hesston 1014 Hyd. Swing Conditioner
JD 1710 Mulch Tiller
Bush Hog 1432 10½' Disc

USED EQUIPMENT

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Farmall H, MD, Super M Tractors
JD B Tractor
JD 520 Tractor
JD 720 Tractor
JD 3010 RCU Tractor
Ford 8N Tractor
Cub Frt. Mtd. Blade
JD 494A Planter
IHC 315 Mulch Packer
IHC 540, 550 4B Plows
JD F125 6B Plow
Ferguson 2B Plow
JD AW Disc 12'
Woods Cadet 60 Pull Type Mower
NH 6' Cutter
JD 507 Cutter
MF 41 Sickle Bar 3 pt. Mower
Mayrath 40' Elevator
NI Hay Rakes on steel
Myers Snowblade
Valk ST80 Snowblade

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New Long traveling irrigation unit 1820
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New Long 310 DT
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IH 656 Hydro
IH Lowboy cub
JD 4230 w/cab
1 JD 4020
2 JD 3120
JD 3020, ver SOLD
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3 JD 2130
1 JD 2120 $3,800
1 JD 2030
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Ford 9000
Ford 8600 w/dual power
Ford 7000 w/dual power
New Ford 6610 $15,500
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Ford 4500 backhoe
2 Ford 4000, 1 w/cab
Ford 4000, 1962
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Ford 4400, $2,900
Ford 641 diesel
Ford 541 offset
Roadless 95 4 wh drive 90 HP
Ford 9N, very nice

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FARM EQUIPMENT

NEW HOLLAND
#36 Crop Chopper
Late Model
Real Good Condition
$2,000

1410 Case David
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IH 5088 w/cab and 20.8x38 tires
IH 3088 w/16.9x38 tires
IH 784 w/TA
IH 684 w/TA

NEW EQUIPMENT SPECIALS

TILLAGE
IH 510 4F 18" plow
IH 720 6F 18" plow
IH 5500 Chisel plows
IH 475 12' disk
IH 415 12' packer mulcher
IH 4500 12' vibra shank cultivator

HAY AND FORAGE
IH 1190 9' mower cond.
IH 600 forage blower
IH 120 forage box
IH 881 forage harvester w/hds.

PLANTING EQUIPMENT
IH 5100 16x7 drill w/out fert.
IH 5100 18x7 drill w/out fert.

SPREADERS & MISCELLANEOUS
IH 540 spreader 185 bu.
IH 550 spreader 215 bu.
IH 560 Spreader 245 bu.
IH 30' 8' blade
IH 40' 8' blade
IH 2250 loaders

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USED TRACTORS

IH 186 D w/cab hydro nice .. $22,500
IH B275D Tractors..... $1150
IH 806 D w/3 pt..... $8500
MF 1080 D ..... Coming In
IH F 300 Gas w/2 pt..... $1750

USED CORN HARVESTING & COMBINE EQUIPMENT

IH Sheller for 234 Picker $950
Fox 1 Row Corn Head for a 546 . $150
JD 30 Pull Combine $1150

USED HAY EQUIPMENT

IH 990 7' mower conditioner .. $1750
IH 37 Baler w/thrower $1800
IH 27 Baler w/thrower $1500
NH 469 mower cond..... $2350
Hesston 1010 10' hydro-swing mower cond..... $3500
NH 770 Forage Harvester w/2 RW narrow head and pick-up unit..... $5250
IH 2 rw wide and narrow head for 720 and 830 harvesters $1650
IH 45 Table Blower..... $200
JD Bale Thrower, for a 24T Baler $150
IH 120 Mower (Balanced Head) . $650
Brady 6' Stalk Cutter $450

Waiver of finance until 6-1-83

USED TILLAGE

IH 315 - 12' packer mulcher w/cyl. $2150
Ford 142 Auto. Reset, 5F, 18". $2250
IH 401 16' Harrow $600
Athens 8 Tooth mted. chisel plow $1250
Leley Roterra 12' $950
IH 60 3F 14" trailer plow $375
IH 550 5F 16" plow $1250
IH 710 5F 16" plow w/cyl. $2250
IH 37 10' disk $750

SPREADERS AND MISC.

Hawk Bilt 2195 Flail (New) spreader w/hyd lid $5350
NI Model 211 Spreader (Nice) . $1350
NI Elevator $200

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IH 510 16x7 D.D. Comb. drill.. $3250
IH 56 4 row..... $1250
IH 400 4 row 38" $1500
JD 494 A w/new hoppers $1350
IH 400 6 R 30" Planter, w/insect $4500
IH 249 2R planter..... $500

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Cub w/Fast Hitch $2450
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4320 . . . . . $10,950
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820 - 2 Cylinder $2950
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1070 Cab - PS $6950
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580 CK w/Loader & 3 pt. . . . $5950
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560 4 WD $4950
610 4 WD - New $11,450
560 4 WD $3450

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1105 . . . . . $7950
175D $5850
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165D $4950

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180 w/Cab $5500
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600 . . . . . $2250
6600 - Nice $8450
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"7" 4 WHEEL DRIVE TRACTORS
From 50 HP to 225 HP

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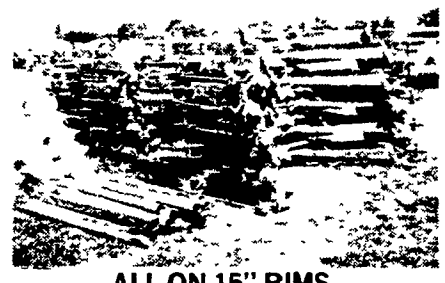
(2) 4WD Unit to Fit Oliver . . . . . Each $2500

Best Prices Around On Wagon Gear's



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CONSTRUCTION EQUIPMENT

CRAWLER DOZERS

Cat D8 . . . . . $1500
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Long 3 pt. Hoe-new $3900
Long 5 in 1 w/cab $15,900
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JD 310 w/cab $12,500
JD 93 Hoe Attach $2900
Ford 800 . . . . . $3450

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(40) Used hoe buckets . . . From $150
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(30) Set forklift forks . . . . . From $300
(6) Winches . . . . . Call
Adams Grader . $1750
(2) Huber Maintainer $2500 & Up

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1969 Great Dane 35 ton detachable . . $14,750
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Cat 933 . . . . . $8500
JD 350 . . . . . $7850
IH T6 . . . . . $2500
AC HD6 . . . . . $5450
JD 40 . . . . . $1950

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1974 Ford Louisville Diesel $7450
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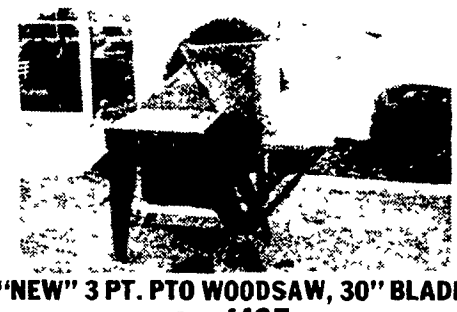
1974 IH Diesel w/9' Body Air Brakes . . $10,900



"NEW" 3 PT. PTO WOODSAW, 30" BLADE
Only $495

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- JD "A", Styled, Hand Start, Nice $850
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- JD "A" Unstyled $3250
- JD "A" Unstyled $950
- Farmall 15-30 . . . . . $1950

FINANCING NOW AVAILABLE ON ALL ITEMS OVER $500

WINTER SPECIAL
Used Tire Chains

HARVESTERS

NH 890 - Nice
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JD 25-35
Fox & AC

Direct Cut Heads
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Snapper Heads For:
NH Fox - JD

1 Row to 3 Row Cornheads

SKID LOADERS

OMC 1700 Diesel $5900
Melroe 520 . . . . $5900

COMBINE CORN HEADS

NARROW ROW
IH 833-743-733-429 -329-863-327
JD 643-443-434-334 -313-335
AC 630-430-330
Oliver 703N-531-541
MF 63-43-33-321
NH 4x30 QT
Case 4x30-3x30
NI UNI - 3x30

WIDE ROW
IH 744-429-329-32; 724-229-228-227-25-22-844
JD 434-334-234-210-205-10-344-244-444
AC 440-435-240-238
Oliver 544-531-522-512-
MF 44-24-422-322-222-22-20
NH 2x40
Case 4x40-2x40
NI UNI 3x40-2x40

CORNSHELLERS

JD #6 . . . . . $1500
MM 1200 . . . $3800-$4500
JD 43 - 3 Pt. $875

DUALS

New & Used
All Sizes

FORKLIFTS

Towmotor $2300
IH 350 . . . . . $2350
AC $3100
Towmotor $5200
(2) Tow Motor . . $5300
(2) Ford . . . . . $5900 & $3500

COMBINES

JD 7700 D - Fire Damage $6900
JD 4400 - Nice - Rotary Screen $13,400
JD 55 SB $4900
JD 45 SB w/2 Hds. $5500
MF Super 35 . . . $4950
IH 82 Pull Type . $3500
JD 4400 . . . . . $5450

GRINDER MIXERS

Gehl - Nice $3450

STACK MOVERS

Hesston 10W & 30
JD 200

CULTIMULCHERS

10'-12'-14'-16'

NEW DISC'S

3 Pt. - Now & Used
Wheel Type From 8' to 24'
Offsets

CABS

New & Used $495 & Up
Tractors & Combine
Rollbars . . . $200 & Up
Cab Coolers . . . $500

PLOWS

1 Bottom to 7 Bottom
All Makes - Some Resets

ELEVATORS

32' to 40' - $695 & Up

LOADERS

Good Asst.
All Used

NI UNI SYSTEMS

701 Tractor w/cab
727 Husking Bed
2x40 Cornhead
3x30 Cornhead
710 Combine
Grainhead
3x30 Chopper Head
Pickup Head
High Moisture Throat
2x40 Chopper Head
3x40 Corn Head
760 Chopper
717 Combine

CORNPLANTERS

1 Row to 8 Row
JD-AC-IH-Ford

CULTIVATORS

1 Row to 4 Row
Lots of Makes And Models

NEW EQUIPMENT SPECIALS

6' 3 pt. Scraper Blades. . . . $195
7' 3 pt. Scraper Blades. $250
8' 3 pt Scraper Blades . . $350 & $795
Landscape Boxes. . . . . $450& up
6'6" 3 pt Discs $500
Spike Harrows $500-$600
3 pt Fert Seeders $350
Round Bale Feeders . $145
3 pt. Boom Poles $49
3 pt P.T.O. Wood Saws $495
3 pt. 9' P.H. Digger $450
165 Bu Gravity Boxes $465
210 Bu. Gravity Boxes $565
5' 3 pt. Rotary Mower. $495

WAGONS

6-8-10-11-12 Ton Gears . . . . . $395 & Up
New Bale Bodies $495
New 16' Feeder Rack $595
Used 18' Feeder Rack & Gear $595
Used Bale Body & Gear $595
Used Bin Wagons . . . $695 & Up
Self Unloading Wagons

MISC. MACHINERY

Rotary Hoes
Lely 13' Roterra
4' to 10' Snow Plows
Post Hole Diggers
Lime Drills
Potato Plows
1X & 2X Potato Diggers
GT 270 Dryer
Mc 600 Dryer
(2) Gehl 72 Flail Choppers

LOG SKIDDERS

Tree Farmer C7 $7850
JD 440A $8950
Tayler . . . . . Coming In

MANURE SPREADERS

NH - NI - IH Single Axle . . . . $395 & Up
NH Tandem Axle. $2850

HOW WOULD YOU LIKE A STAFF OF PROFESSIONALS TO SELL YOUR TRACTOR OR MACHINERY "FREE"? HERE AT WENGERS WE WILL DISPLAY YOUR ITEMS, FINANCE THEM, ACCEPT TRADE-INS AND DO THE ACTUAL SELLING "FREE" - "OUR GUARANTEE" IF WE DON'T SELL YOUR ITEM AFTER 30 DAYS WE WILL PURCHASE IT FOR CASH.

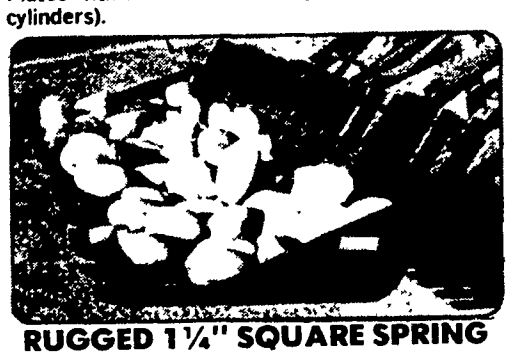
COME TO THE PEOPLE THAT DO BUSINESS

FARM EQUIPMENT

FARM EQUIPMENT

VEIL ROCK PICKER

Shown below is Size No. 60275 with 6' swath & 2¾" tine spacing... the 2 Mounting Brackets and Plates with arms are for a 4 cylinder loader (2 tilt cylinders).



RUGGED 1¼" SQUARE SPRING STEEL TINES

No need to rely on others to pick your rocks - just hookup your Front End Rock Picker anytime and do the work of 8-10 men.

When you are finished just pull the pins or release your QUICK-TACH and set the rock picking assembly aside until you need it again.

EXCLUSIVE FEATURES

MODEL EG ADAPTS TO ANY LOADER!

- All regular 4 cylinder loaders
- All QUICK-TACH Loaders
- Skid and Uni-Loaders
- Loaders with trips
- 3 cylinder loaders (1 tilt cylinder in center) require a 3rd Mounting Bracket, Plate & Arms.

Attaches just like your bucket.

Our Patented Brackets & Mounting Plates Clamp on any place on Cross Bar to be in line with your Loader Arms & Cylinders and DO NOT INTERFERE with tines or spacings.

Backed by over 30 years experience manufacturing rock handling equipment

10% Discount on all cash sales!

Hoover's Rock Equipment
RD 1 Box 56, Clark Run Rd.
Blain, PA 17006 717-536-3597
No Sunday Sales

MF Massey Ferguson

WF

USED COMBINES

1-760D MF combine 75 w/grain & corn	$23,500
1-750D MF diesel, 1979 w/heads	38,700
1-750 MF diesel 1979 w/heads	34,800
1-750 MF diesel 1976 w/heads	32,700
1-510 MF diesel 1978 w/heads	29,800
1-510 MF diesel 1978 w/heads	28,700
1-510 MF diesel 1974 w/heads	18,900
1-510 MF diesel 1972 w/heads	14,800
1-410 MF diesel 1972 w/heads	11,700
1-8800 White diesel 1979 w/heads	29,400
1-8800 White diesel 1975 w/heads	26,400
1-8600 White diesel 1975 w/heads	24,800
1-1400 NH gas hydro 1978 w/heads	25,800
1-975 NH w/2 row & 3 row corn & grain	9,750
1-525 Oliver w/11' & 2 row, very good	9,250

USED PLANTERS

1-5400 White no-till & dry fert., exc.	5,495
1-5400 White no-till & dry fert., very good	4,695
1-400 IHC cyclo w/no-till	2,875
1-1240 JD w/wet or dry fertilizer, plateless	2,595
1-56 IHC planter w/dry fertilizer	875
1-540 Oliver plate w/dry fertilizer	875

USED TRACTORS

1-8000 Ford	5,400
1-M5 M-M	3,875

MISC. AND TILLAGE

1-15 MF grinder mixer, exc.	3,875
1-560 IHC plow, six bottom semi	995
1-110 JD disc harrow transport	1,491
1-380 IHC 23' Folding harrow w/wings	1,875
1-2 btm. Oliver pull plow	$475
1-3 B btm. JD plow, pull type	395
1-4 B IHC pull type plow	495
1-3 B M-M mtd. plow	

BALERS

1-14T JD w/thrower	1,595
1-46 IHC baler	695
1-12 MF baler	895

GUS FARM EQUIPMENT, INC.

PACE

Intersection of
Routes 616 & 214
Seven Valleys, PA
(717) 428-1967

STRALEY FARM SUPPLY

Ford Tractor Equipment

1760 E. Canal Road
Dover, Pa. 17315

Farm - Industrial Equipment
717-292-2631 717-292-4443

All New Ford Tractors (from 12 to 300 HP) Interest Free until January 1, 1984
Free 1983 Ford pickup

Free Ford Ranger Pickup
TW10, 110 HP, cab, radio heater & dual power, lease tractor $28,000

TRACTORS

Ford 8600
Several Cub Lowboys w/5' mowers
New Ford 3610 diesel w/8x4 syn-. chromess trans., $10,600
New Ford 1900, 4 wh. dr., diesel
2600 Ford, cab, front broom $10,995
5600 Ford, 4 wh. dr., Blue Power Special
5600 Ford 150 hrs. looks sharp
AC D10 w/loader good shape
Ford Jubilee engine good
Ford 800, good shape, 3 pt. hitch
Ford 8N's good rubber, motor good.
Ford compact loader, CL40. 750X15
Ford 4610 8 speed transmission, front weights, roll bar
Gehl Skid loader model HL 3030
New Ford CL 20 diesel engine

EQUIPMENT

Big Dipper front end loader model 672W $1,500
NI 310 pull-type 1 row picker
Ford 1 row mounted corn picker $495
Brady portable hydra mixer, model 1050 $2,495
New IH model 720 forage harvester w/corn & hay head $7,500
New Speedy corn crib, 1200 bu. $795
NH model 975, self-propelled combine, 13' grain head $2,995
New Ford silo blower model 618
Ford chisel plow 131 10 shank $1,595
Chief grain dryer model 250, reduced
Hanson snowblower, 3 pt. hitch, PTO
Cordwood saws, 3 pt.
Platform lift, ideal for hauling your cordwood
Ford & Arps blades, 3 pt.
Kubota snowblower, front mounted
Bomford hydraulic mower, ideal for orchards
Greenline forklifts
Woods rotary cutter model 72

INDUSTRIAL EQUIPMENT

TLB Ford #4500 diesel engine
Ford TLB 550 w/cab, heater, torque converter, real sharp $18,900
Ford Tractor w/forklift model 4000
AC grader w/diesel engine, 6 cyl.
Ford TLB 800 gas engine
Pug Mill
IH truck 550 diesel
Fruehauf 42' drop deck trailer air brakes, year 1976/reduced
Industrial trailers, 2 ton and up
Utility trailers, 2 ton and up

JOHN DEERE

USED EQUIPMENT

JD 4030 Tractor Diesel
JD 54 Manure Spreader
JD 494A Planter
JD 694A Planter
JD 4400 Combine
JD 105 Combine
JD 727 rotary mower
JD 7000, 8 row, 30" corn planter w/Liquid Fertilizers and Monitor
JD 1250 corn planter
JD 485 mower conditioner
JD 3800 Chopper
JD 2450-6 Btm. on Land Hitch Plow
Oliver 5x16 Plow
1-JD 2630 tractor
1-JD 4020 tractor
1-JD 1250, 3 btm. plow
1-JD 34 spreader
1-JD AW disk harrow, 14'

NEW EQUIPMENT

JD 7100 8-row 20" bean planter
JD 2450-7B-16" On Land Hitch Plow

OTHER LINES NEW EQUIPMENT

NH 315 Baler w/ejector
Superior-Campbell Sprayers
Superior-Scranton Livestock Equipment, (Hay Feeders, Corrals, Gates)
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J.S. COVERT & SONS
Neshanic Station, NJ
201-369-5241
Just 3 miles off Rt. 202
(Between Flemington & Somerville)

WHITE FARM EQUIPMENT

WOODS Division of Hesston Corporation

SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS

Oliver 1750
Oliver 1650 Gas
Oliver 1650 Diesel
Long 350

SKID LOADERS

NH L35

TILLAGE - PLANTING

White 5400 Planter
JD 1240 4-Row w/Monitor
Brillion 14' Transport Harrow
IHC 550 5-16 Plow

HAYTOOLS

NH 268 Baler w/Thrower
NH 269 Baler w/Thrower
NH 68 Baler
Oliver 620 Baler w/Thrower
NH 461 Haybine
NH 469 Haybine
Gehl 880 Mower Conditioner
NH 55 Rake

SPREADERS

NI 212 Spreader
NH 510 Spreader
NH 367 Tank Spreader, LH

FORAGE TOOLS

NH Super 717 w/1-Row
NH 707 3 pt. Harvester w/1-Row
IHC 16 w/1-Row & Pickup
Kools KB 60 Blower
JD 15A Crop Chopper
NH 36 Crop Chopper
NH No. 8 Forage Box w/Roof

CORNPICKERS

IHC 2 MH Cornpicker

COMPACT TRACTORS

Kubota B6000 E w/Woods RM 59 Mower
Farmall Cub Lo-Boy

NEW EQUIPMENT IN STOCK

WHITE 2-55 Tractor
WHITE 2-65, 2&4 Wheel Drive
WHITE 2-75 Tractor
WHITE 2-85 Tractor
WHITE 2-88 Tractor
WHITE 2-105 Tractor
WHITE 2-110 Tractor
WHITE 2-135 Tractor
WHITE 543, 4 & 6R Planter, No Till
WHITE 5100, 4 & 6R Planter, No Till
WHITE 254 10' 4" Disc
WHITE 348 SAR Plow
WHITE 508 SAR Plow
WHITE 466 Chisel Plow
WHITE 285 Field Cultivator
NH L425 Loader
NH 707, 718, 782, 892 Harvesters
NH 310, 311 & 315 Balers
NH 847 Round Baler
NH 80 Bale Mover
NH 488, 489 & 1495 Haybines
NH 256 & 258 Rakes
NH 38 Crop Chopper
NH 28 & 30 Blowers
NH No. 8 Forage Box
NH 513, 519, 679 Spreaders
NH 363 Tank Spreader
NH TR75 Combine
KUBOTA - All Sizes In Stock
BOBCAT 642 & 743
TYE No Till Drill
GLENCOE 7' Tooth Soil Saver

KUBOTA®

bobcat

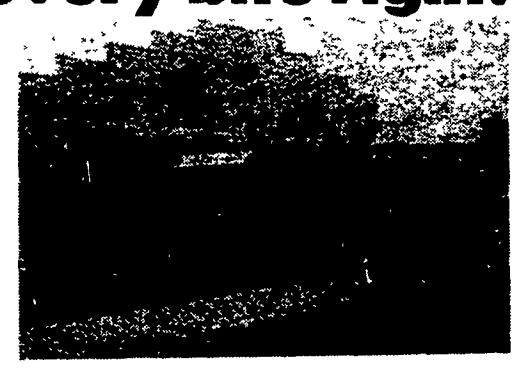
NORMAN D. CLARK & SON

Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

COME TO WHERE THE MIXERS ARE IN STOCK
SEE THE NEW MODEL 115 Cu. Ft.

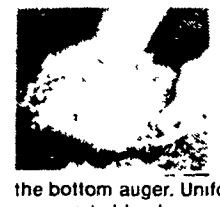
Make every bite right.

Combine Ensilmixer® feed mixer, with scales, and a Jamesway® TMR system.

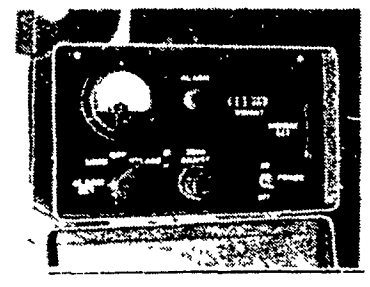


You can increase production. Reduce feed costs. And improve labor efficiency. All, when you use an Ensilmixer feed mixer, with scales, by Oswalt® to round out your Jamesway Total Mixed Ration (TMR) feeding system (including silage distributor-unloaders, conveyors and cattle feeders). Or, use it with any mechanized feeding system. Whether you prefer the stationary, trailer-mounted or truck-mounted model, it's a real profit-building management tool.

Unique mixing pattern blends feed thoroughly. Three augers move feed from front to back and side to side. Reverse flighting at both ends lets feed fall freely for recirculation or discharge by the bottom auger. Uniformly mixes even partial loads



Precisely weighs ingredients. Accurate weighing means consistent, balanced rations; eliminates waste. Lets you calculate the amount of feed needed and mix that much. Weigh bar system is standard, electronic scales optional.



That's why the Ensilmixer feed mixer, with scales, and TMR feeding system are right for you as well as your cattle. And, can help make farming just a little bit better. Ask your Jamesway Power Choring dealer.

We Have Models In Stock - Available At:

DEPENDABLE MOTOR CO.

East Main St., Honey Brook, PA
215-273-3131 — 273-3737

BUTLER® J® Ensilmixer® feed mixer from JAMESWAY®

The performance leader ... making the good life better

FARM EQUIPMENT

FARM EQUIPMENT

RINGTOWN FARM EQUIPMENT

NEW EQUIPMENT

5088
3288 w/air
784 RC w/TA
584 RC
284D
244 FWD
1420 combine
1420 combine
370 disc
401 harrow 12'
720 plow 4 btm.
2250 loader
45 vibre shank
4500 vibre shank
41 cultimulchers Dunham Lehr
40 cultimulchers Dunham Lehr
40 cultimulchers Dunham Lehr
1302 Holland trans-planter
Gyrostar, tedder and rake
Woods scraper blades
Hesston 245
Selection of Wood's Mowers

USED EQUIPMENT

NH 479 mower cond.
Farmall 656D
2 Super C's
IH 574
Super AV
IH potato planter
IH 455 corn planter
Haines bulk bodies
Mayrath auger 6"x27'
1500 Schwartz loader
Meyers 400 gal. spray
Troyer elevator
100" Howard rototiller
800 Workmaster loader
JD 2 row potato digger
Lockwood 2 rw. potato harvester
2 Ontario grain drills

USED EQUIPMENT

IH 3200A, Skid Steer Loader

WINTER SPECIALS

Hydro 84 Row Crop
720 5 btm. auto reset plow 18"
770 deep till disk 13'9" $6895
L445 NH Loader

RD 1, Ringtown, PA
717-889-3184
Your Full Service Dealer

HERR & LEAMAN

Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222

GUARANTEED QUALITY USED TRACTORS

JD 4430 cab & air, quad range, 1975 model, real clean w/duals
JD 4430 cab & air, quad range; 1975 model, w/4 wheel drive assist, low hrs.
IH 986 1979 model, cab & air, red seat, digital read out, stereo, 1127 hrs., very sharp
IH 686 diesel 1980, 560 hours, fully equipped, 16.9x38 radials, like new
IH 1466 red cab and air, new TA.
IH 856 D, 1971 model, wide front, 3 pt. hitch, 38" rubber, low hr. tractor, clean.
IH 706 German diesel w/late 56 series shift, 38" rubber, wide front, 3 pt.
IH 1456 w/20.8x38 rubber, good tractor
JD 4320, roll guard, 400 hrs. on engine overhaul.
IH 1206 turbo diesel, fully equipped, new TA and clutch
AC 200 w/yr. round cab, dual PTO & hydraulics 18.4-38 rubber, 1700 hrs., sharp, local tractor.
IH 574 diesel, 700 hrs., w/2250 Mount-o-matic loader w/quick-tach buckets, exc. cond. local tractor SOLD $8,850
IH 2250 Mount-o-matic loader w/quick attach. buckets, excell. cond.
JD 4320 w/factory cab, 38" rubber fully equipped
IH 966 fully equipped, sharp
IH 856D w/cab, fully equipped.
JD 4010 Diesel, wide front
JD 4010 Diesel, wide front, dual hydraulics, 80% rubber
JD 4020 Diesel, power shift, 38" rubber, clean.
Farmall MTA
MF 85 Diesel, good rubber
JD 620 gas tractor
Cockshutt 30 Diesel w/3 pt hitch, live hyd and PTO, real nice shape.
IH & JD cabs (used)
NI 702 power unit w/heavy rear axle
IH 686, 600 hrs., nice and clean, 3 pt
MF 300 combine, quick tach w/2 heads

Box 91 New Providence, PA 17560
Ph. 717-786-1606 &
Evenings 717-786-4899

BALDWIN ELECTRIC MOTOR DIVISION, INC.

REPAIR & REWIND - ALL BRANDS
AC & DC MOTORS
Call 717-354-5566
Call 717-354-4651
BALDOR ELECTRIC MOTORS
Warehouse and Factory Service
½ hp. thru 10 hp. 1 ph.
½ hp. thru 100 hp 3 ph.
FARM DUTY MOTORS IN STOCK
P.O. Box 232, Honey Brook, PA 19344

FARM EQUIPMENT

JD 6620 side hill combine, 6 row, 30" corn head, 215 flex head.
JD 2800 7 btm. variable width semi-mtd. plow on land hitch.
Coulters like new cond., plowed less than 500 acres.
1975 Stiger Couger 2. 30.5 + 32 tires, 3 pt. hitch, 3 outlet
1979 Ag-Chem 1604 Terra truck. 1550 gal. stainless steel liquid system.
New leader drive box, w/30" wide belt over chain.

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717-428-3037

BRICKERVILLE EQUIPMENT

SALES * SERVICE * PARTS
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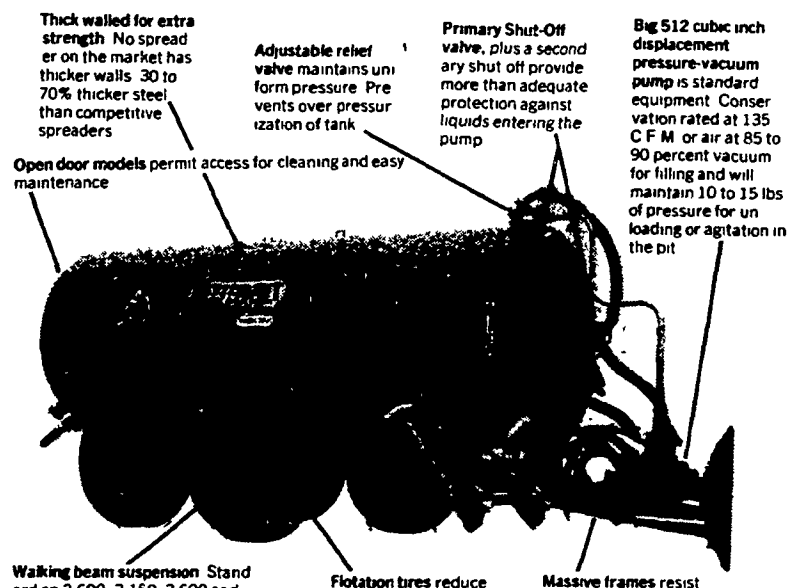
717-626-6198

Outstanding Features


Thick walled for extra strength No spreader on the market has thicker walls 30 to 70% thicker steel than competitive spreaders
Adjustable relief valve maintains uniform pressure Prevents over pressurization of tank
Primary Shut-Off valve, plus a secondary shut off provide more than adequate protection against liquids entering the pump
Big 512 cubic inch displacement pressure-vacuum pump is standard equipment Conservation rated at 135 C F M or air at 85 to 90 percent vacuum for filling and will maintain 10 to 15 lbs of pressure for unloading or agitation in the pit
Open door models permit access for cleaning and easy maintenance
Walking beam suspension Standard on 2,600, 3 150, 3 600 and 4,600 gallon models (Optional on 1,500 & 2 100 gallon models) Front & rear wheels on each beam follow contour of the ground provides a smooth level ride
Flotation tires reduce soil compaction, let you spread on soft ground early in season
Massive frames resist the wrenching twisting, jolting shocks of hard field usage year after year

Sizes - 800 gal. thru 4600 gal.
Both vacuum & augermatic spreaders for truck mount or trailer type

SPECIAL

1 - USED BETTER BILT 2600 Gallon VACUUM SPREADER w/Tandem Axle and 4" Suction Hose, Plow Down Attach.

1 - Used 5½ ft. Pickup Head for JD 3940 Harvester, good condition.
One 7' Myers snowplow for Ford ½ ton pickup, good condition

CALL US FOR YOUR NEEDS OF

- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps

USED FARM EQUIPMENT

JD 3010
JD L Tractor w/plow & cultivators
JD 1450 4x16 semi-mtd. plow
JD 1450 5x16 semi-mtd. plow
MM 32 blade transport disk harrow
IH 440 baler w/thrower, excell. $1895
JD 39 3 pt. sickle bar mower
NH 479 haybine
JD 38 harvester w/2 row N. head & hay pickup
JD 33 PTO manure spreader
JD 7000 6 RN Conservation Planter
AC 4 row no till planter
White 5400 6 row N. no-till planter
JD 8350 grain drill, dd openers
JD FBB 17x7 grain drill
JD FB 13x7 grain drill
IH 13x7 grain drill
Brillion 11 ft. cultipacker
JD 506 3 pt. 5' rotary cutter
JD 307 6' rotary cutter
JD 507 7' rotary cutter
JD 444 corn head
JD 6600 sidehill combine w/13 ft. grain head & 4 RW corn head $37,995
Midwest round bale unwinder 3 pt. hitch $595.00.
(5) JD high pressure hyd. cylinder
JD A18 high pressure washer
JD 1010 22½' horizontal fold field cultivator, like new

NEW FARM EQUIPMENT SPECIALS

	L.P.	S.P.
JD 4440 Tractor	$49,132	41,200
JD 2440 Tractor	22,511	19,500
JD 1050 Tractor	10,250	8,995

JD Cash Rebate Available on all the above tractors, Please call for details

JD 90 Skid Steer loader	10,633.00	8495.00
JD 125G Skid Steer loader	16,634	14,300
JD 146 loader	3576.00	2750.00
JD 240 loader	4182.00	3495.00
3 point scraper blades.		
JD 65, 8'	714.00	625.00
JD 78, 8'	544.00	450.00
JD 88, 8'	869.00	775.00
JD 115, 9'	1601.00	1225.00
Bush Hog, 7'	616.00	495.00
Bush Hog, 6'	343.89	325.00

PAGE VISA

NEUHAUS'ES INC.
John Deere Sales & Service
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Phone - 717-428-1953

CLOSE-OUT SALE

AT DOMBACH EQUIPMENT, INC.

McAlisterville, PA
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All Parts In Stock 30% OFF

NEW EQUIPMENT

584 Tractor w/2250 Loader - $13,460
584 Tractor - $11,950
284 Tractor - $5540
244 Tractor w/4-Wheel Drive - $5250
720 5F Plow - $6400
800 4R Cyclo Planters - $6900 ea
425 Baler w/Thrower - $6200
35 Rakes - $1800 ea.
781 Forage Harvester w/2R Head - $9900
881 Forage Harvester w/2R Head - $12,000
595 Spreader - $6800
120 Forage Boxes w/385 Wagons - $5200 ea
475 Disk - $4250

All New Farm Equipment Under Dealer Cost

Used Equipment Bargain Priced

All Sales Cash and Final

USED EQUIPMENT:

IH 990 Mow/Con. - $1500
IH 234 Corn Picker w/Sheller - $2500
IH 370 Disk - $1300
AC CII Combine - $4500
IH 400 Corn Planter - $2000
IH 56 Corn Planter - $1500
IH 455 Corn Planter - $2000
Pull-Type Combines - $200-$400 ea

USED TRACTORS:

IH 1586 - $23,000
IH 806 - $7000
IH 460 - $2500
IH 574D - $6000
Farmall M - $1100
Case 730D - $3500
Farmall 300 - $1400
Hydro-Mac 8C - $4400

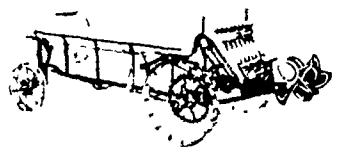
LAWN & GARDEN:

482 Cadet w/Mower - $2000
1282 Cadet w/Mower - $2900
268 Snow Blower - $500

NEW EQUIPMENT

3288 - $23,800
8-T Electric Wagon w/New 9L5 Tires - $900

FARM EQUIPMENT



HORSE DRAWN SPREADER

Steel or Rubber Wheels
Wood Treated box
Roller Chains or Small Chains
Same Size As No. 10A
Sealed Bearings
Auto Steering Front Axle

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NH 270 Baler w/thrower
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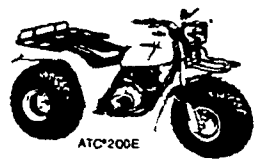

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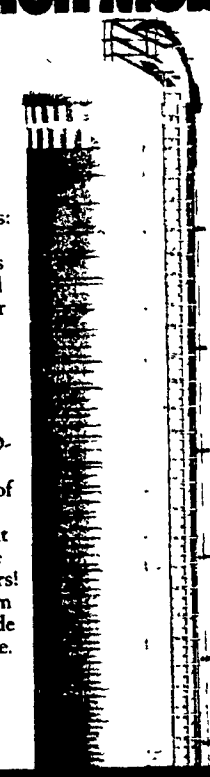

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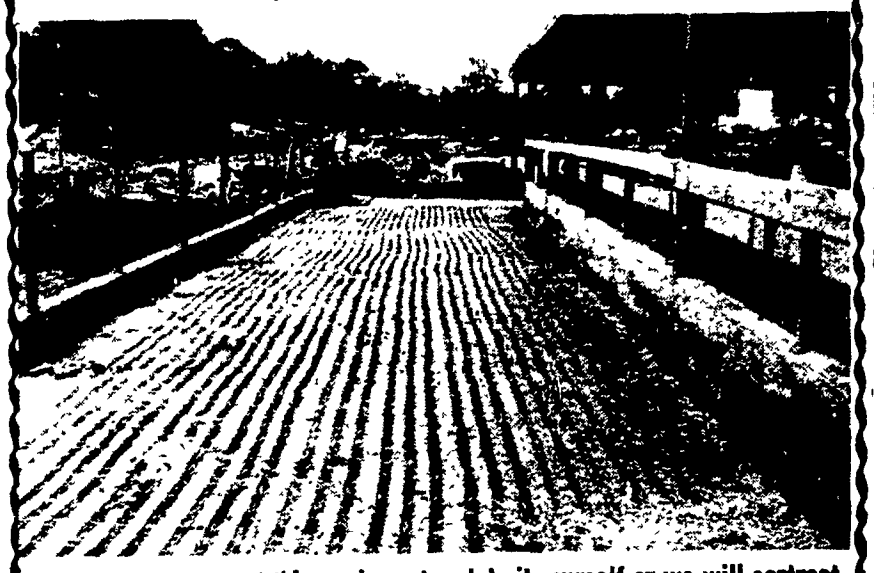

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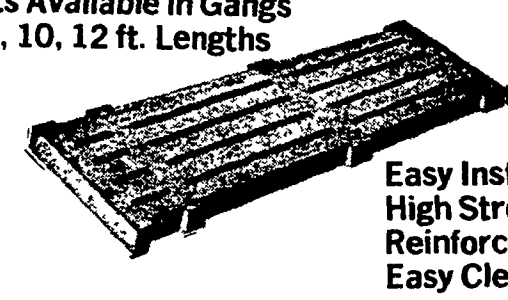

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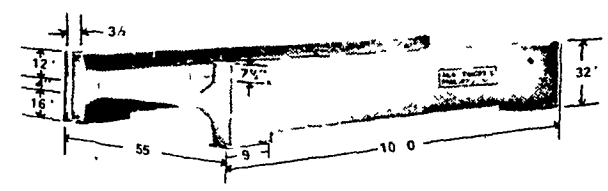

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For Sale - herd of 38 Holstein cows on DHIA test, AI breeding, if possible would like to buy heifer calves back. 717-229-2055 between 12 & 2 p.m.

30 crossbred beef cows for sale, 1 Simmental bull, 1 Registered Polled Charolais bull. 717-275-1738

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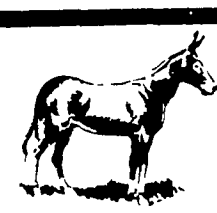

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For Sale - Hampshire and Berkshire boars, service age. Terry Bennecoff 215-285-6582.

For Sale - Spotted bred gilts, Chester White, Spotted boars and open gilts. Delivery available. James Parlett, Airville, PA 717-862-3610

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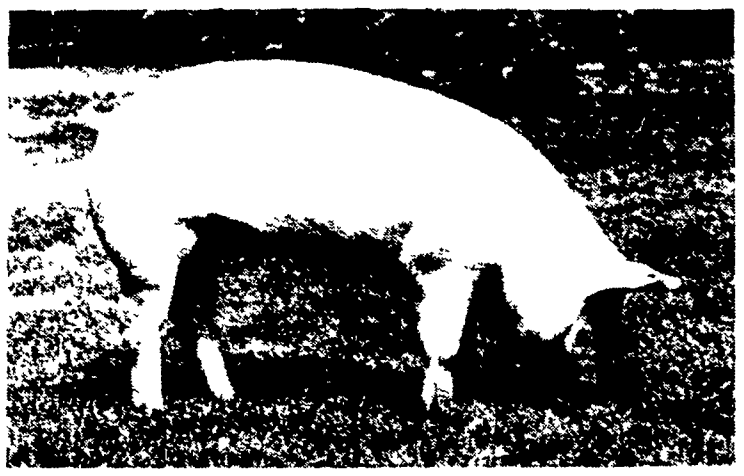

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Man wanted to work on hay and beef farm, Hershey area, should have knowledge of construction, must be able to drive 8 ton truck, must be able to do minor repair work. Send resume to Warren Snyder, 288 Hoernerstown Road, Hummelstown, Pa. 17036

Dairy Farm help wanted, top wages, modern facilities, good and dependable milker, house and utilities, experience desired, references. 201-369-3936 12-6 p.m.

Farm Hand - diversified duties, tractor and machinery operation, field work, animal care and feeding on large beef, sheep, swine and poultry operation, excellent benefits. Equal Opportunity Employer. Cooperative Extension of Suffolk County. Suffolk County Farm, P.O. Box 129, Yapank, NY 11980. 516-924-4300 Extension 504 weekdays. 516-924-4534 evenings and weekends.

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Knowledge of milking, feeding, heat detection, and farm machinery required.
Send reply to
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Leading Farm Newspaper seeks qualified person for fulltime staff writer's position. Job applicants with journalism and agricultural background preferred.
Should be experienced in the use of 35mm camera. Interested persons should send resumes, including writing and photographic samples to:
Sheila M. Miller, Editor;
LANCASTER FARMING Newspaper
Box 366, Lititz, PA 17543
Salary commensurate with qualifications.

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16x7' gooseneck flat bed, 10,000 GVW, electric brakes. Also 72 Chevy ¾ ton, V8, 4 speed, very good cond., 1 owner, extras. Both for $2500. 717-774-4615

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Own your own business. Manufacture cultured marble products, vanity tops, wall panels, etc. All molds, machinery and raw materials. $7,500. Call 215-693-5021

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Herdsman, mid 30's, A.I., animal health, records, milking, field work optional 301-692-6886

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Experienced married person to work on dairy farm. Call anytime. 717-733-9435

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'79 GMC 7000 w/21' Opp cattle body, has 366 gas V-8, 10.00x20 rubber, dual saddle tanks, 4 spd., Allison auto. trans., air brakes, power steering, air cond., AM-FM stereo, less than 8600 mi., cattle body has calf box, calf door, drop gates, tool box, interior lights, divider gate. 717-639-5334 after 6 p.m.

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'71 Brockway tri-axle dump, $13,500, real good cond. '75 Ford cattle truck, hauls 12 cows, $5,000, Grove self-unloading wagon $550, 717-432-2883, between 5 and 6 p.m.

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1979 Chevrolet Suburban
$8,500
4x4 with trailer package
Real nice - New Michelon tires
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*1981 024 Omni 2 door, 15,000 mile
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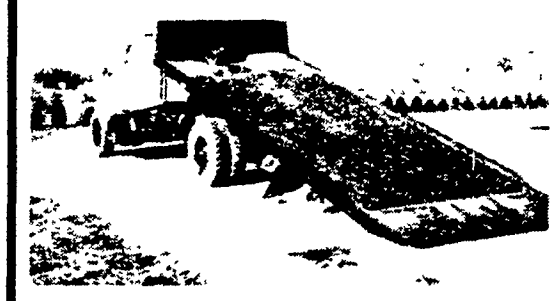

1969 GMC Truck with rollback bed powered by 6-71 GM Diesel, cab in poor condition
$4,800.00
Also
3-71 GM Diesel with clutch and radiator.
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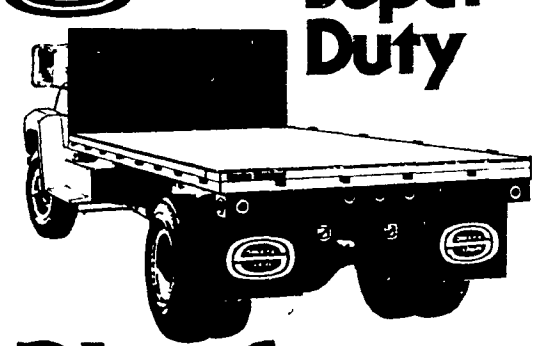

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Ideal for lumberyards, contractors, utilities, oil field operations and fork lift applications involving heavy loading The Omaha Standard platform is a full 96" wide and available in standard lengths from 12'6" to 26'6" Floor options include wood, steel or steel over wood Heavy duty structural steel channel throughout, with 6" outrail and 4" cross sills Stake pockets of 3/16" steel placed on 24" centers and sized to fit 2 x 4" stakes, with a steel banding rail welded to the outside of the stake pockets for securing the heaviest loads Steel stake racks are also available

The full clearance bulkhead is constructed with 4" channel stakes and 10 gauge steel and features a full width steel mesh window Tackle the tough jobs, team up with Omaha Standard's Super Duty Platform and Bulkhead

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CONTACT WITTES TRUCK AND TRACTOR
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TRUCKS & TRAILERS

For Sale - 1975 C65 series Chev. cab and chassis, tandem rears, exc. cond. 717-382-4254

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TRUCKS & TRAILERS

For Sale - Model 9000, 69 White with 28' Tandem flat trailer -N-log bunks. Truck in excellent shape $6,000? Sch. 717-345-8426

1970 Ford L9000 tractor, 318 Detroit, tandem axle, wetline, 10.00x20 tires, 12000 steering axle, ps, needs paint, $5000 or best offer. 215-273-3211

TRUCKS & TRAILERS

1971 GMC truck w/side 12" chipper, $3500, 215-885-1032

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1971 Int. Transtar
10 Wheeler

250 Cummins, recently rebuilt, 10 spd. Road Ranger, air brakes, 50,000 GVW, Sprout-Waldron feed tank, new rubber.
$10,500

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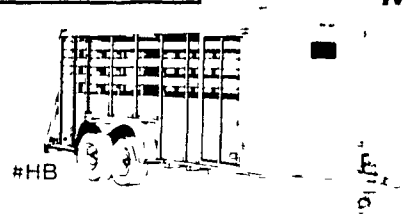

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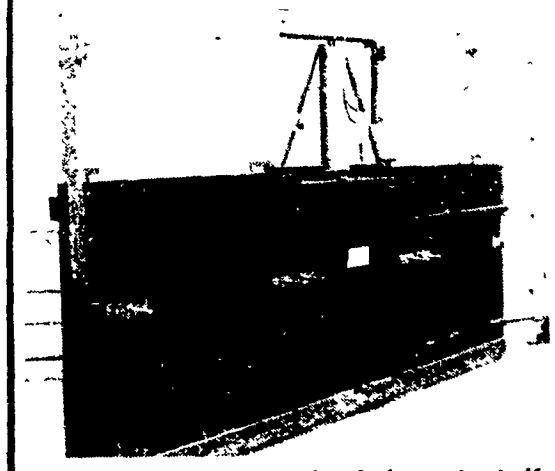

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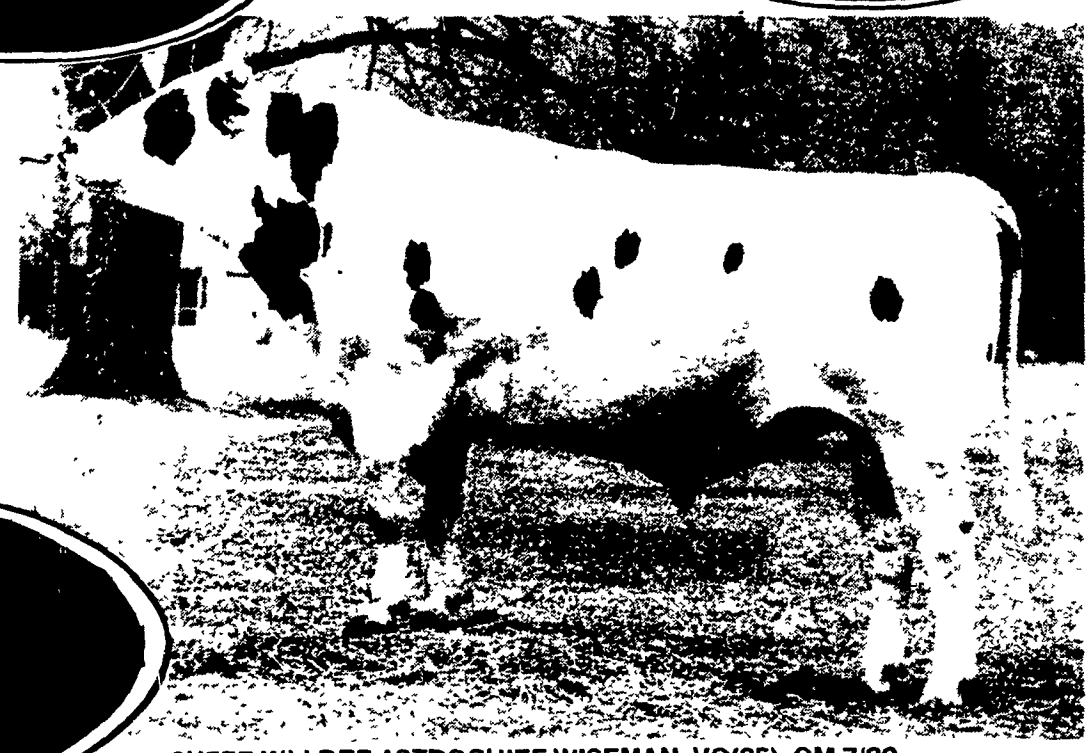

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USDA 7/82 RIP 14% RPTY. 84%

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Pred. Diff. ('74) +$187	**+1471m**	**-.03%**	**+49f**

HFA Type Comparison 7/82
Pred. Diff. Type +1.77, Rpty. 84%
Sire: PAWNEE FARM ARLINDA CHIEF, EX (94), GM 7/82

WISEMAN Daughter

PATTERSON WISEMAN 106 GRADE
2-5 365d 20560m 4.1% 843f
Owner. Charles Patterson, Chestertown, MD
Sire - 9H557 Wiseman

WISEMAN Daughter

WILLSHOLM WISEMAN JULEP, VG(88)
2-11 344d 21,160m 3.9% 819f
Owner: Charles Mason, Oakland, MD
Sire - 9H557 Wiseman

WISEMAN Daughter

SMITH-MEAD ASTROCHIEF MAGNOLIA, VG(86)
2-2 308d 15110m 4.1% 624f
Owner: David Schantz, Alburtis, PA
Sire - 9H557 Wiseman

WISEMAN Daughter

CHAN-LEE WISEMAN MICKEY, GP(84)
3-8 313d 15890m 3.9% 615f
Owner: Charles Lethbridge, Taneytown, MD
Sire - 9H557 Wiseman

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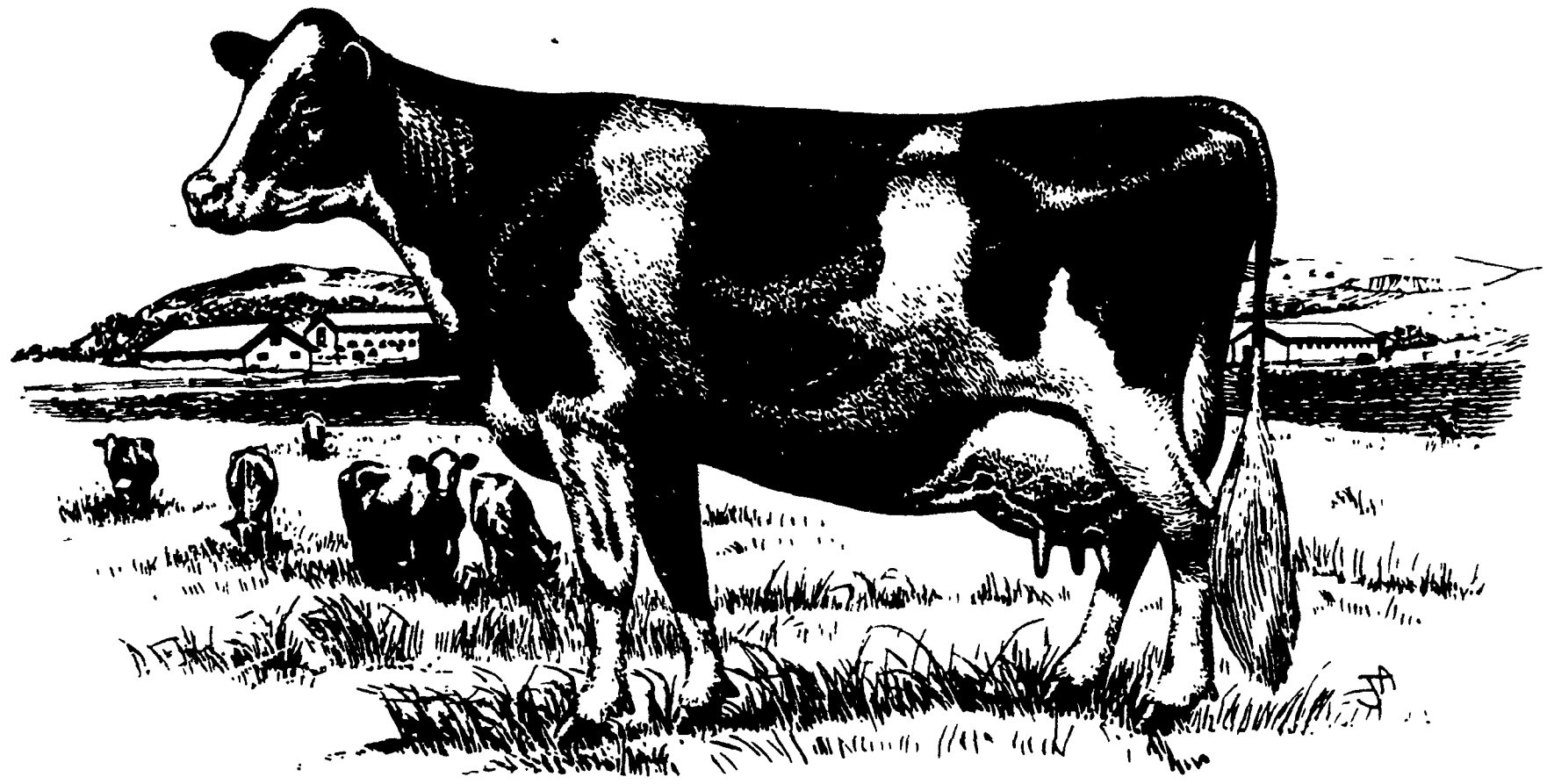

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Lancaster Co. siblings, Southdowns make champion wins look easy

FARM SHOW — Twelve-year-old Barbara Rohrer and brother 16-year-old Gerald Rohrer of Quarryville, Lancaster County, proved Sunday that showing Southdown sheep to grand champion honors is more than just "child's play" — it's hard work.

Keeping hold of a jumping, wooly sheep taxes muscles and concentration; but all the while they're in the show ring, the Rohrers make their show ring efforts seem easy, working smoothly and in unison with their sheep.

After a grueling five minutes or so of squatting next to their class entries on the damp, dark tanbark, the Rohrers crisp, clean show garb suddenly becomes a washing task for mother Ann who accompanies her youngster sheep showmen to local and national shows.

With their winnings from Sunday's open breeding sheep competition, the Rohrer children will be able to "pay their cleaning bills," having captured three of the four championship purses in the Southdown show.

It was the first show experience for Gerald and Barbara's champion ram, the first place spring lamb. After leaving the show ring, Barbara explained that the ram has "championships" in his blood, having been sired by a Howard ram that was a national champion's offspring. The ram's dam, a Wedel ewe, also has championships of her own to boast, including several at Farm Shows in the past.

Barbara also exhibited the grand champion ewe of this year's Farm Show Southdown competition. Another homebred entry of the Howard-Wedel combination, Ann Rohrer recalled how the lamb almost died after it reacted adversely to a tetanus vaccine. "I held her for a half hour, and then all of a sudden she snapped out of it," said a grateful and proud Ann.

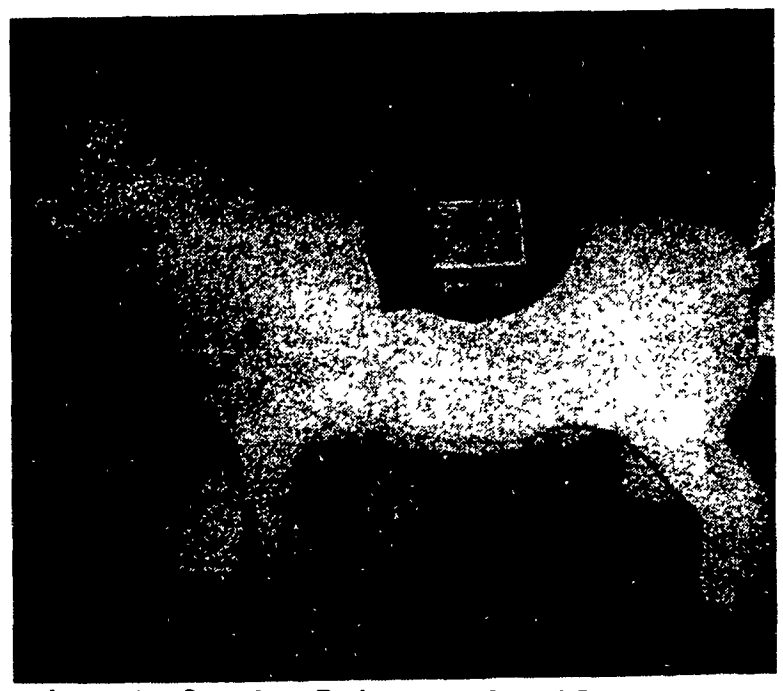
Brother Gerald was at the head of the reserve grand champion ram, and together the Lancaster County youths showed the blue-ribbon pen of lambs and flock of the Southdown show.

H. James Shearer of Mountville, Lancaster County, showed the reserve grand champion Southdown ewe, a spring lamb. Shearer proudly explained that his homebred champion Southdown was special — having an "all-American" Southdown sire and an "all-New Zealand" dam.

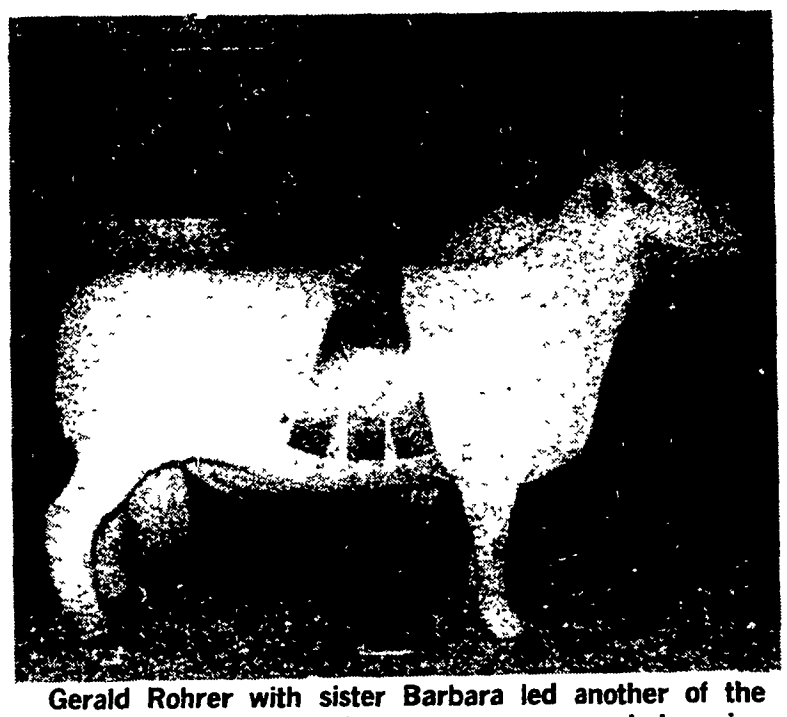
Shearer, who lives on a small, 15-acre farm in western Lancaster County, is a long-time sheep breeder, having had as many as six breeds of sheep at one time during the 1950s. But today, due to urbanization pressures from nearby developments, Shearer said he has cut his flock back to seven Southdown ewes and their six ewe lambs.

Although he formerly raised Hampshires, Suffolks, Oxfords, Lincolns, Cheviots and Shropshires, along with roughly 30 head of Southdowns, Shearer explained he stayed with the "teddy bear" breed of sheep for several reasons: ease of handling; ease of fencing; feed efficiency; and dressing percentage which he termed "the best."

Today, said Shearer, he has more Border Collies on his farm than sheep.



Lancaster Countians Barbara and Gerald Rohrer showed their Southdown sheep ram entries to grand and reserve grand honors respectively during Sunday's Open Breeding Sheep Show. The two youths who from Quarryville also exhibited the grand champion Southdown ewe. Barbara poses with champion ram.



Gerald Rohrer with sister Barbara led another of the Lancaster siblings' Southdowns to reserve grand champion ram honors.

Barbara Rohrer poses with her grand champion Southdown ewe while brother Gerald holds plaque at Farm Show.

The reserve grand champion Southdown ram was shown by Lancaster Countian H. James Shearer, Mountville. The long-time sheep breeder says he now owns more Border Collies than sheep, having cut his flock down to seven Southdown ewes and six ewe lambs.

Show results follow:

Ram, 1 to 2 Yrs.

1, 2 Gerald and Barbara Rohrer, Quarryville, 3 Darlene McConaughey, Smicksburg

Ram, Under 1 Yr.

1, 2 Gerald and Barbara Rohrer, grand and reserve grand champion, 3 Darlene McConaughey

2 Ram Lambs

1 Gerald and Barbara Rohrer, 2 Darlene McConaughey; 3. David L. Harpster, Boalsburg

Ewe, 1 to 2 Yrs.

1, 2 Gerald and Barbara Rohrer, 3 Darlene McConaughey

Ewe, Under 1 Yr.

1 Gerald and Barbara Rohrer, grand champion, 2 Mr and Mrs H James Shearer, Mountville, res grand champion, 3 Jeff Calvert, Berlin.

2 Ewe Lambs

1. Darlene McConaughey; 2. Gerald and Barbara Rohrer; 3 David L. Harpster.

Breeders Young Flock

1. Gerald and Barbara Rohrer, 2 Darlene McConaughey, 3 David L. Harpster

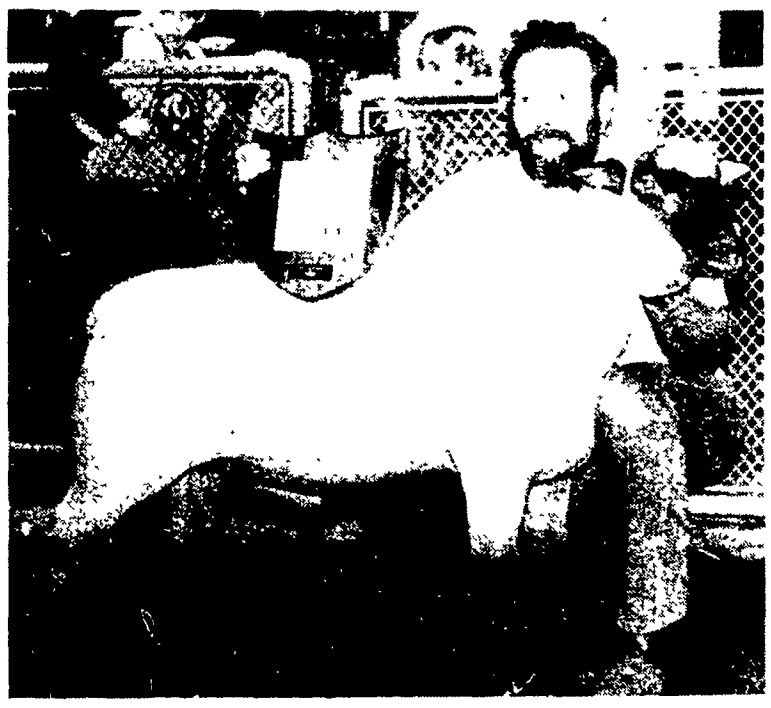
Get of Sire

1 David L Harpster; 2 Darlene McConaughey

Flock

1 Gerald and Barbara Rohrer, 2 Darlene McConaughey, 3 David Harpster

Menhennett's Shropshires notch champion titles



This Shropshire lamb got the winning nod and earned the Grand Champion Ram title for owners Shober-Clavert Farms, Berlin, Somerset County. Tom Calvert of Berlin joins his winning animal.

FARM SHOW — Farm Show championships have eluded Annette Menhennett for the last seven years. But on the small arena tanbark, Sunday evening, the streak was broken for the Shropshire breeder.

When the dust settled, Menhennett's show string walked off with two champion titles.

Judge Leroy Boyd, Extension specialist at Mississippi State, went with Menhennett's two-year-old ewe for Grand Champion.

The Chester County exhibitor collected a second rosette when her lamb ram notched the Reserve Grand Champion spot.

Menhennett's registered Shropshire home flock includes 75 breeding ewes and 30 replacement ewes.

Both champions will return to the tanbark for the National Shropshire Show held during the Keystone International Livestock Exposition. Mehennett explained the 1983 National Show will debut experimental classes and judging techniques. A "Shear 'em and

(Turn to Page D4)

Lancaster County Shropshire breeder Sarah Fleener collects the Reserve Champion Ewe rosette with this ewe lamb entry.

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Shropshire

(Continued from Page C2)

Show 'em" class will debut as well as a descriptive point scale for judging.

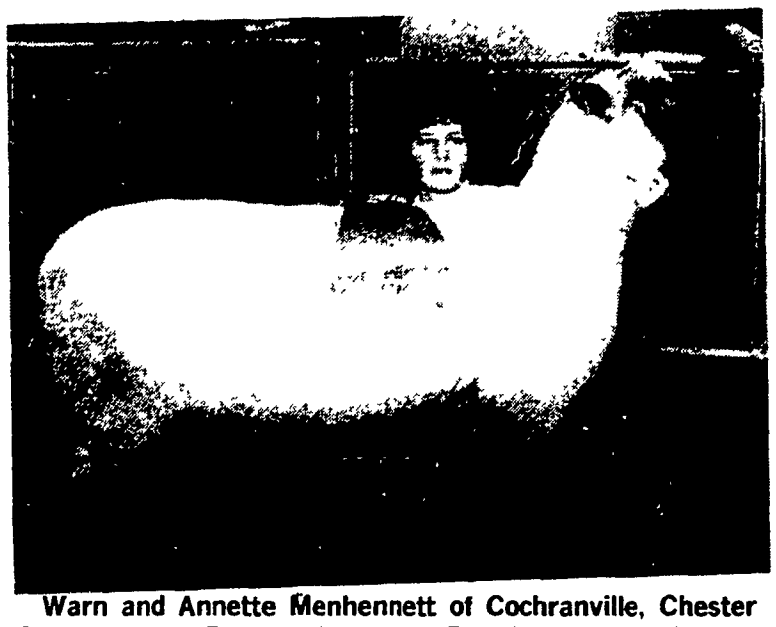
Tom Calvert, Berlin, exhibited ram lamb 8206 to his first grand championship. Throughout 1982, the yearling buck, jointly owned by Calvert and Shober Farm, has vied for ribbons at KILE and the Ohio State Fair.

The Shober-Calvert partnership maintains several head at two locations. The 80-head Berlin flock in Somerset County includes Shropshires, Hampshires and Dorsets. In Greene County, approximately 180 head are maintained and include Shropshires, Cheviots, Merinos and Dorsets.

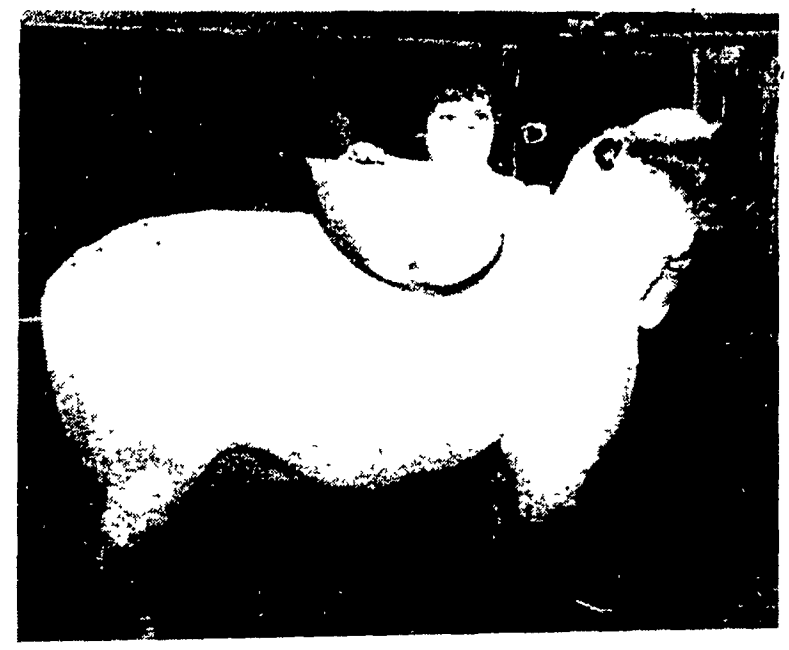
Lancaster County breeders Tim and Sarah Fleener added another rosette to their successful showing record. Familiar faces to ovine ringsides, the Fleeners exhibited their ewe lamb to a Reserve Grand Champion title.

Additional results of the Farm Show Shropshire classes follow:

Ram, 1 to 2 Yrs.
1 Warn and Annette Menhennett — Pes Champion, 2 Charles and Barbara Platt, Gettysburg, 3 Sandra Troxell, Beaver Springs
Ram, Under 1 Yr.
1 Shober-Calvert — Grand Champion, 2 W & A Menhennett, 3 Shober Calvert
2 Ram Lambs
1 Shober Calvert, 2 W & A Menhennett, 3 Tim and Sarah Fleener
Ewe, 1 to 2 Yrs.
1 W & A Menhennett — Grand Champion, 2 W & A Menhennett, 3 T & S Fleener
Ewe, Under 1 Yr.
1 T & S Fleener — Res Champion, 2 W & A Menhennett, 3 Shober Calvert



Warn and Annette Menhennett of Cochranville, Chester County earned Reserve Champion Ram honors with this top entry. Nancy MacCauley of Atglen lends a hand in the winner's circle.



The Menhennetts 2-year-old ewe bested the female competition and collected the Grand Champion Shropshire Ewe plaque, displayed by Nancy MacCauley.

2 Ewe Lambs
1 W & A Menhennett, 2 T & S Fleener; 3 Shober-Calvert
Breeders Young Flock
1 W. & A Menhennett, 2 Steven Calvert, Berlin; 3 T. & S Fleener
Pen of Lambs
1 W & A Menhennett, 2 Shober-Calvert, 3 T & S Fleener
Get of Sire
1 T & S Fleener; 2. Kenneth Moore, Rome, 3. C & B Platt
Flock
1 W & A. Menhennett, 2 T & S Fleener, 3 David Harpster, Boalsburg

Breezeview Suffolks breeze through Farm Show

FARM SHOW — As the Farm Show's Suffolk competition paraded in the small arena, Sunday, judge Leroy Boyd kept his eye on a Chester County entry that had, "a tremendous head and a lot of stretch to him."

Soon afterwards, judge Boyd tagged Bill MacCauley's ram lamb, "Nightrider," Grand Champion Ram. Before the competition ended, MacCauley's Breezeview Farm prefix claimed another champion.

A member of Octoraro FFA, MacCauley collected the Reserve Champion Ewe rosette with yearling ewe, "Lady Jane."

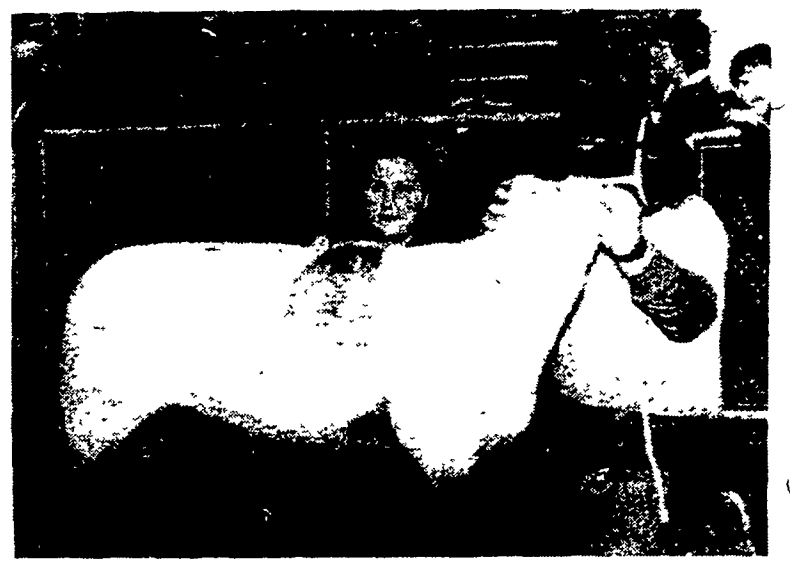
John and Dianne Conaway, showing for Pine Haven Farm of Newville led their Walking Tall grandson to a Reserve Champion Ram slot. The ram lamb, dubbed "Dexter," was one of 12 animals the Conaways hauled from their 60-ewe Cumberland County flock. The flock includes both Suffolks and Rambouillets.

York breeder Paul Leader secured a 1983 Farm Show champion when his spring ewe lamb notched a Grand Champion ...n. According to Steven Ebersole, ...o shows and handles Leader's ...ow string during competition, ...e lamb has appeared at several ...ows throughout the season including, Sussex Co., N.J., Carlisle, KILE, York and Montgomery Co. Md. Earlier in the day, Ebersole's Hampshire show string also finished with a flurry of ribbons.

Additional results of the Farm Show Suffolk competition follow:

Ram, 1 to 2 Yrs
1 Dana Kelly Hartstown 2 Kelly McConnell Fredericktown 3 Lynn Burger Kunkletown
Ram Under 1 Yr
1 William MacCauley — Grand Champion 2 E Richard Eberts (Pine Haven Farm) — Res Champion 3 W MacCauley
2 Ram Lambs
1 W MacCauley 2 Paul Leader 3 Dana Kelly
Ewe, 1 to 2 Yrs
1 W MacCauley — Res Champion 2 Paul Leader 3 Lynn Burger
Ewe Under 1 Yr
1 Paul Leader — Grand Champion 2 W MacCauley 3 Tracy Brookover Mt Morris
2 Ewe Lambs
1 P Leader 2 W MacCauley 3 Pine Haven Farm
Breeders Young Flock
1 P Leader, 2 W MacCauley, 3 D Kelly
Pen of Lambs
1 W MacCauley 2 P Leader, 3 D Kelly
Get of Sire
1 W MacCauley 2 P Leader, 3 D Kelly
Flock
1 W MacCauley

Bill MacCauley displays the winning form of "Lady Jane," the 1983 Farm Show Reserve Champion Suffolk Ewe.



Diane Conaway and husband John of Newville, Cumberland County, display one of Pine Haven Farm's finest. "Dexter," a ram lamb notched the Reserve Champion Ram spot during Sunday's contest.

Troy Ness, handler for Paul Leader of York, notches a berth in the winner's circle with Leader's ewe lamb named Grand Champion Suffolk Ewe.

This ram lamb, "Nightrider," owned and handled by Bill MacCauley, 17, of Atglen, Chester County walked off with the Grand Champion Suffolk Ram Rosette.

Champion Acres has champion carcass lamb on foot

FARM SHOW — Elvin Witt, Champion Acres, exhibited this year's champion carcass lamb on foot at Farm Show. The Fayette County sheep producer's entry topped the heavyweight class.

The reserve champion carcass lamb on foot was shown by Julie Kuzemchak of Pleasant Gap, Centre County. It was the second-place heavyweight lamb.

Other show results follow:

LIGHTWEIGHT
1 3 Barbara L Herr R2 Narvon 2 David L Harpster Boalsburg
HEAVYWEIGHT
1 Elvin Witt, Champion Acres, Champion, 2 Julie Kuzemchak, Pleasant Gap, 3 Darlene Mc Conaughey R1 Smicksburg

Suffolk Assn. elects officers

FARM SHOW — The Pennsylvania Suffolk Sheep Association held its annual meeting on Sunday, Jan. 9 during the 1983 Pennsylvania Farm Show in Harrisburg. The Association elected its 1983 officers and approved a motion to support Suffolk rams entered in the 1983 Ram Performance Evaluation Test.

Ford A. Cooper of R2, Reynoldsville, Jefferson County, was elected president and William McCauley of Atglen, Chester County, was elected vice president of the Association. George Hunter of R2, Stoneboro, Mercer County, was elected secretary-treasurer.

Hunter and John Conoway of R1, Newville, Cumberland County, were elected to three-year terms as members of the board of directors for the association.

The group voted to award $50 cash prizes for all Suffolk rams entered in the 1983 Performance Tests for rams at the Pennsylvania Department of Agriculture's Meat Animal Evaluation Center in State College. The Performance Testing Program is designed to assist breeders and buyers in identifying top quality sires to improve breeding in the sheep industry.

Wickards dominate small grain judging

FARM SHOW — Ed Wickard of R3, Carlisle, captured four first places in small grains judging competition at the 67th Farm Show. His entries won in the wheat, oats, red clover and timothy divisions.

Vernon Wickard of R3, Carlisle, placed first in the barley division, and Wendy Wickard, also of R3, Carlisle, placed first in the buckwheat division.

Kelly Kulp of R1, Halifax, placed first in the soybean division. Russell Ackley of R1 Lititz, won first place in rye competition.

WHEAT
Abe
1 Ed Wickard, R3 Carlisle
Hart
1 Ed Wickard
Redcoat
1 Vernon Wickard, R3 Carlisle, 2 Ed Wickard, 3. Steve Wickard, R3, Carlisle
VOCATIONAL
Hart
2 Galen McDonald, R1 Imler; 3 Curtis Feathers, R1, Imler
Redcoat
1 Charles England, Oxford, 2 Eugene Grosser, R1, Halifax
GRAND CHAMPION
Ed Wickard
OAT DIVISION
Garry
1 Vernon Wickard, 2 Ed Wickard, 3 Carl J Pearce, Painted Hills farm, Kylertown
Astro
1 Ed Wickard
Noble
1 Robert A Schmidt, R1 Slatington 2 John E Shearer, Port Royal, 3 Carl J Pearce
VOCATIGNAL
Garry
1 Donald Zimmerman, R2, Halifax, 2 Chris Sweigard, R2 Halifax, 3 Brian Meyer, R2 Loganton
Astro
1 David Wafel, R2 Halifax, 2 Rahn Snyder, R2 Halifax, 3 Kelly Kulp, R1 Halifax
Noble
1 David Wise, R1 Halifax, 2 Merle Young Distant, 3 Terry Walizer, R1 Loganton
Dal or Otee
1 Mike McMullen, Ebensburg
GRAND CHAMPION
Ed Wickard
BARLEY DIVISION
Barsoy
2 Vernon Wickard, 3 Ed Wickard
Penrad
1 Vernon Wickard 2 Ed Wickard, 3 Charles England
Any Variety Spring Barley
1 Ned McDonald R1 Imler
GRAND CHAMPION
Vernon Wickard
SOYBEAN
1 Kelly Kulp 2 Jeff Wickard 3 Ed Wickard
BUCKWHEAT
Japanese or Silver Hull
1 Wendy Wickard 2 Ed Wickard 3 Carl J Pearce
Pennquad
2 Jeff Wickard 3 Ronadl Sleppy R1 Penn Run
RYE
1 Russell Ackley R1 Lititz 2 Ed Wickard 3 Dennis Wickard
RED CLOVER
1 Ed Wickard
TIMOTHY SEED
1 Ed Wickard 2 Vernon Wickard 3 Merle Young

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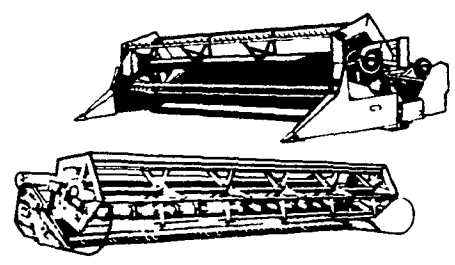

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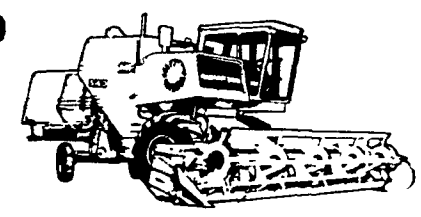

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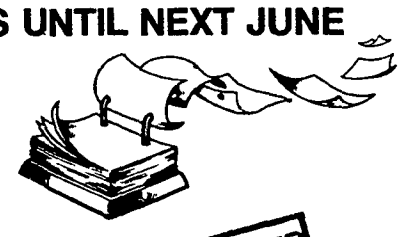

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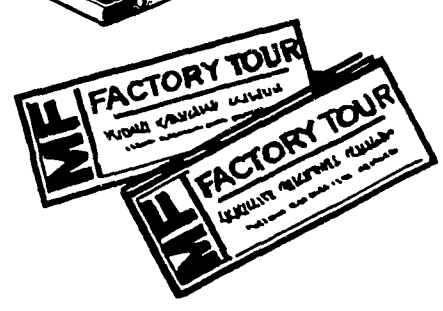

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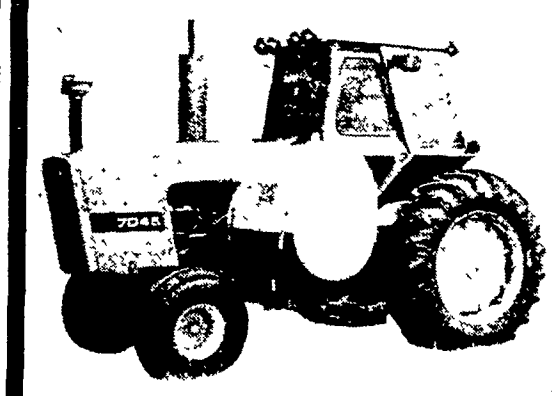

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Farm Business News

Turner, Konhaus get Awards

FARM SHOW — Two Pennsylvania firms received the 1983 Pennsylvania Agribusiness Achievement Award during ceremonies Monday evening at the Pennsylvania Farm Show. The awards were presented to Turner Dairy Farms of Pittsburgh and Konhaus Farms of Mechanicsburg by State Agriculture Secretary Penrose Hallowell.

In presenting the awards, Hallowell said, "The judges had a tough decision. All the nominiees were deserving of this annual award."

Four other firms were nominated for the award: Barsotti Brother's Baking Company of Pittsburgh, Lehigh Valley IGA Group of Allentown, O. Leto Mushrooms of Kennett Square, and the Pennsylvania Cooperative Potato Growers, Inc., all of whom have shown outstanding support of Pennsylvania agriculture.

"Both Turner Dairy and Konhaus Farms have been outstanding leaders in the promotion of Pennsylvania foods," said Hallowell. "Family owned and operated Turner Dairy was the second dairy producer and processor to adopt the 'We're Growing Better' logo. They took the initiative to design two side carton panels for their milk — one featuring the logo and the other promoting Pennsylvania milk as the 'Official State Beverage'." Turner distributes dairy products throughout southwestern Pennsylvania.

"The co-winner, Konhaus Farms is a poultry, vegetable and retail operation. They are family owned and operated, with four stores in the Mechanicsburg and Lemoyne areas. Konhaus has been using the logo on their grocery bags, egg cartons, ice cream containers, and newspapers and designs since March 1980. They have been an excellent supporter of Penn-

(Turn to Page D8)

Hesston adds tillage tools

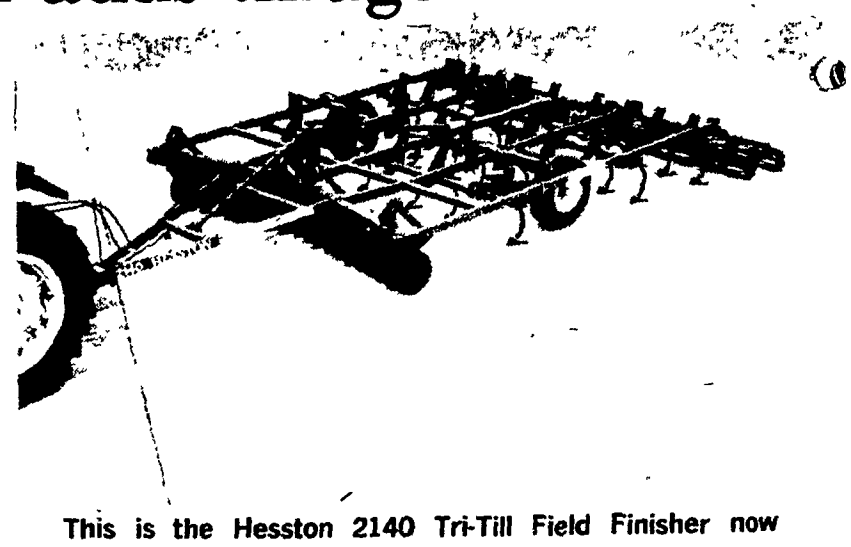
HESSTON, Kan. — Six new smaller-sized Tandem Disc Harrows and three new sizes of its Tri-Till Field Finisher have been added to Hesston's line of tillage equipment for 1983.

"By expanding our line with many of the smaller sizes of tillage equipment, we will be competing in market areas we haven't been in previously," said Dexter Schaible, product manager.

"Plus, these new tillage products will better complement our complete line of tractors," he said.

The 2140 Tri-Till Field Finisher will be available in three new sizes: 12 feet, nine inches; 15 feet, nine inches; and 24 feet, nine inches. Already available sizes are 18 feet, nine inches; and 21 feet, nine inches.

The Tri-Till Field Finisher is a minimum tillage tool designed to greatly reduce the number of trips required to prepare a seedbed and incorporate herbicide or fertilizer. It's a combination disc harrow, field cultivator and finishing harrow.



This is the Hesston 2140 Tri-Till Field Finisher now available in three new sizes.

Also available are new optional rolling baskets, installed in place of the harrow, and a chemical tank carrrier kit.

Hesston's new Model 2420 Tandem Disc Harrows are available in six sizes from 10 feet, six inches to 18 feet for tractors from 50 to 85 horsepower. The Hesston Model 2440 Tandem Disc is already available in widths from 17 feet five inches to 25 feet. All are designed for high performance discing, ease of handling and dependability. Optional flex-tine finishing harrow attachment is available to put a final touch on the seedbed.

IMPCO delivers tax credit

SOUTHAMPTON, — Members of Inter-State Milk Producers' Cooperative are getting the year off to a good start by receiving an investment tax credit of $117,270.

The cooperative had an unused protion of investment tax credit as of July 31, 1982, according to President Robert B. McSparran. After using the investment tax credit on its 1982 taxes Inter-State still had tax credit remaining.

According to the Internal Revenue Code, unused cooperative investment tax credits must be allocated to members in the current year. In this case, the allocation is on each member's share of Inter-State's volume of milk marketed from August 1, 1981 to July 31, 1982.

Inter-State Treasurer and Business Manager Robert M. Dever said, "the investment tax credit is an exact credit to the members' taxes. It can be subtracted directly from the taxes that each member owes the Internal Revenue Service."

The average Inter-State member will receive an investment tax credit of $36.00.

Crowds, kids & quiet at commercial exhibits

Sperry New Holland's Inno-Vator, top left, who has traveled from children's hospitals to TV soap operas, always draws a crowd. Here, he (she or it) helps sales staff explain forage harvester's metal detector. Above, three-year-old Todd Hinkle, son of John & Dottie Hinkle, Lancaster, revs up an IH garden tractor. And bottom left, Gary Shotzberger, Elm, and Ken Miller literally "reflect" on Farm Show happenings. Leaning against mirror in Deere exhibit is Lori Brenneman, of Elizabethtown.

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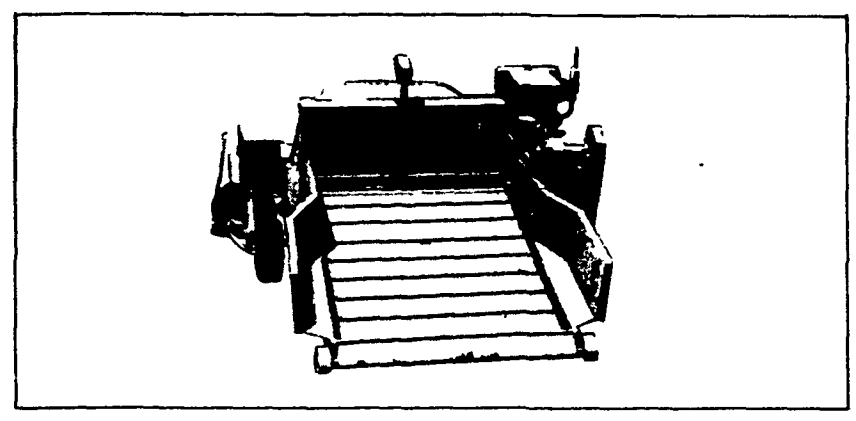

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6. Silo fires WON'T occur
7. Higher moisture forage
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9. Extra income and potential from custom bagging
10. THE Forage System for the 80's

JUST LISTEN TO WHAT THESE AG-BAG BELIEVERS HAVE TO SAY:

Kenneth Popham of Floresville, Texas

Kenneth runs a 465 cow Dairy and said this about AG-BAG: "At today's interest rates you can't afford any other type of storage . . . Even with the yearly cost of bags it's still inexpensive storage . . . a whole lot cheaper than building barns and hiring help. I put up 13 bags last year and after seeing the results, I'll put up 25 bags this year. The bags are a good thing"

Don Carter of Parkdale, Oregon

"The best move I ever made" . . . says Don Carter in reference to his switch to bagging silage on his dairy near Parkdale, Oregon.

"I get 18% more feed from the same acreage and the feed lasts three times as long. I used to clean my bunks after three days, now I only need to clean them after 10 days."

Roland Rasmussen of Blair, Nebraska

"In addition to everything else, it's a management tool" . . . says rancher, Roland Rasmussen of Blair, Nebraska.

Roland farms 350 acres west of Blair, Nebraska, and fattens about 650 cattle from 600 lbs. to finish.

"By labeling every bag as to date and kind of feed, I can mix my feeds and eliminate the guess work in making a ration. I feed alfalfa silage, corn silage and ground ear corn stored exclusively in the bags, purchasing only my minerals and vitamin supplements"

"The AG-BAG system has enabled me to increase carrying capacity per acre at a reduced cost of gain"

Bert Anderson of Sceptre, Saskatchewan

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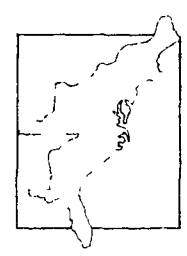

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Cisney get FCC post

BALTIMORE — James C. Cisney, a Director of the Farm Credit Banks of Baltimore, has been named to the board of the national Farm Credit Council (FCC), a newly formed association of cooperative farm lenders.

Cisney, who has served on the Banks' Board since 1980, is the General Manager of the Rockingham Cooperative Farm Bureau, Inc., in Harrisonburg, Va. As a member of the FCC board, he will play a key role in setting and directing implementation of legislative policy objectives of the organization.

The FCC was formed by leaders from among the nation's Farm Credit Banks to create a more effective national voice for cooperative farm lenders.

Each of the Farm Credit Banks serves the agricultural lending needs in one of 12 designated operating districts of the country, and each will sponsor a District FCC as a regional arm of the national Council.

Membership in the national group will be drawn from these District Farm Credit Councils.

The Farm Credit Banks of Baltimore, part of the nationwide Farm Credit System, have over $3 billion in outstanding loan volume. The Baltimore Banks serve farmers and agricultural cooperatives in Pennsylvania, Maryland, Delaware, Virginia, West Virginia and the Commonwealth of Puerto Rico.

Md. holds IPM workshops

COLLEGE PARK, Md. — Maryland farmers can get a handle on crop pests and learn how to reduce their operating costs by attending one of nine regional workshops conducted this winter by the University of Maryland's Cooperative Extension Service.

The workshops focus on providing farmers with information on how to control pests cheaply and efficiently through Integrated Pest Management.

IPM is a pest management technique that coordinates chemical, biological and cultural control methods into one integrated package, according to Galen P. Dively, Extension pest management specialist.

"One way farmers can reduce operating costs is to use IPM to control insect and weed pests cheaply and efficiently," says Dively.

The nine IPM workshops are scheduled from January to March throughout the Maryland Piedmont and Eastern Shore areas, according to Dively.

IPM strategies covered during the workshops will include:

*Crop Management — Rotating crops, planting pest-resistant varieties and using different tillage practices can disrupt pests' environment;

*Field Scouting — Monitoring and detecting pests on a regular basis can help farmers to determine when to control pests, based on the

*Economic Threshold — The point at which crops can no longer tolerate pest infestation and farmers must use control methods; and

*Chemical Control — Applied only when needed, so the farmer can take advantage of the naturally occurring parasites, predators and diseases that control pests.

The following are locations, dates and times for the workshops: Jan. 18 – Cecil County Extension Office, 9 a.m. to 12 noon; Feb. 1 – Harford County Library, Bel Air Branch, 8 p.m. to 10 p.m.; Feb. 15 – Carroll County Extension Office, 10 a.m. to 2 p.m.; Feb 16 – Wicomico County Extension Office, 7:30 p.m.; March 1 – Frederick County Extension Office, time to be determined; March 3 – Dorchester County Extension Office, time to be determined; March 4 – Churchill Elementary School, Queen Anne's County, time to be determined; March 7 – Preston, Caroline County, time and location to be determined; March 8 – Agricultural Building, Cockeysville, 10 a.m. to 2 p.m.

The workshops also will provide information on hiring field scouts for IPM and recertification credit for custom pesticide applicators from the Maryland Department of Agriculture.

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Turner

(Continued from Page D6)

sylvania foods," said Hallowell of Konhaus Farms.

Hallowell added, "The marketing and promotional initiatives of dedicated Pennsylvania firms like Turner Dairy and Konhaus Farms have helped the logo campaign and Pennsylvania agriculture grow into a real success story."

The award was based on five criteria, the first of which is quality. The firm must produce a high quality product adhering to both state and federal regulation and inspection, and participate in either the "Pennsylvania Agriculture — We're Growing Better" or the "Keystone Pride" logo programs. The logo must be incorporated directly onto the firm's label, package, master shipping carton of used extensively in advertising.

In order for a firm to use the logos, a percentage of raw Pennsylvania products must be used in the final product. Judges take into consideration any additional utilization of Pennsylvania raw products. Consideration are also made as to the amount of time the firm has been using the logo, the firm's overall efforts to promote Pennsylvania products, their market area, and the number of consumers reached.

The winners were selected by a panel of three judges: Charles Wismer, Master of the Pennsylvania State Grange; Wesley Haer of the Pennsylvania Farmers Association; and James Sumner, of the Agriculture Department's Bureau of Markets.

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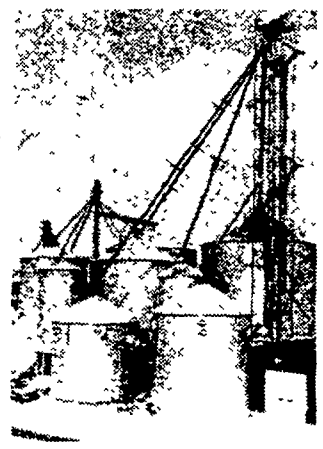

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Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

INVENTORY

Most businesses do an annual inventory. Some even close down for a day to do it. Others actually hire extra people to conduct the inventory. More sophisticated businesses have a constant inventory because they put it all on the computer. The computer program records all purchases and inputs, all sales or outgoes, and a running balance between the two.

Farm inventories are rather unique (like most things connected with farming including the people). Much of the inventory has no cost basis, just a market value. This market value goes up and down at least on an annual basis and can fluctuate rather widely on a monthly basis. However, it is still a necessary chore if a farm manager desires a reasonable accurate farm analysis, balance sheet, or true profit and loss statement. It also is very useful if he or she wishes to do a projection, develop budgets, or see if feed supplies are in balance with livestock needs.

When to inventory

The proper time to do an inventory for a farm business is not as important as the consistency of doing it. Ideally the time would be as close to the end of the business fiscal year as possible (right now for example). Whether you do it then or 3 months later is not as important as doing it in the same period of time each year. My advice is to do your inventory now while you have time.

What to inventory

Some of your assets are relatively stable such as land. You do not often add or delete acres. Others are depreciable assets so you have a rudimentary inventory on them. Examples of these would be buildings and machinery.

The ones that will take the most time and effort will be livestock and crops. If you want to have an accurate value for all assets you may ignore the depreciable balance on depreciation items and value them at market.

How to inventory

Let's take each category separately.

Grain - Measure to arrive at the number of bushels of each type of grain on hand. You need three measurements of square, rectangular or triangular structures. Height, length and depth in feet will give cubic feet. Cylindrical structures need two measurements or use a table. Once you get the cubic measurement, divide by 1.25 to get bushels of grain except for ear corn (use 2.5 for that).

Silage & Haylage - Use tables from "Silos and Silage" handbook which is available from your county agent. Keep each type of silage separate. A moisture test will help.

Hay - Count bales then weigh ten or more random bales or weigh a truck load to get weight per bale. Mow measurements are nut very accurate due to differences in bale density and bale stacking.

Hogs - Inventory by type (sows, gilts, boars, feeders) and size (baby pigs to 40 lb, etc). Count the number in each group.

Beef - Same as for hogs.

Dairy - Inventory by type (cows, baby calves, unbred heifers, bred heifers) by breed and by registered or unregistered. Count the number in each group. Or price each individual animal.

Prices

Use current market prices for grain, hay, and all livestock. Silage is a little more difficult. A table appeared in one of my corn newsletters for corn silage prices. Haylage can be converted to hay if you have a moisture test.

Delmarva Pork Congress Jan. 19-20

NEWARK, Del. — The third annual Delmarva Pork Congress will be held Jan. 19-20 at the Wicomico Youth and Civic Center is Salisbury, Md.

The event gets under way Wednesday night with a consumer program from 7 to 9. This will feature carcass cutting demonstrations by Jack Kling of Kling's Meat, Inc., a cooking demonstration on "heavenly ham" by Delaware extension home economist Sally Foulke, and entertainment by University of Delaware agricultural editor Jerry Webb. Highlight of the evening will be the awarding of prizes in the Favorite Pork Recipe Contest.

The producer program on Thursday, Jan. 20, will run from 9 a.m. to 4 p.m. It will open with a trade show. The morning speaker will be Ray Washam, manager of swine technical services in the swine research department of the Ralston Purina Company. He will talk on nursery management.

The first afternoon speaker will be Matt Parsons, Penn State Extension swine specialist, talking about what computers can do for swine producers. He will be followed by Bob Purkey, vice president and commodity office manager for Merrill Lynch, speaking on market outlook and futures marketing opportunities for hog farmers.

Tickets for lunch cost $5 and are available through advance sale only. They can be obtained from any committee member or at local county extension offices. The meeting is open to everyone regardless of race, color, sex, handicap, age or national origin. It is being sponsored by the Delaware and Maryland Pork Producers Associations and the Cooperative Extension Services of Delaware and Maryland.

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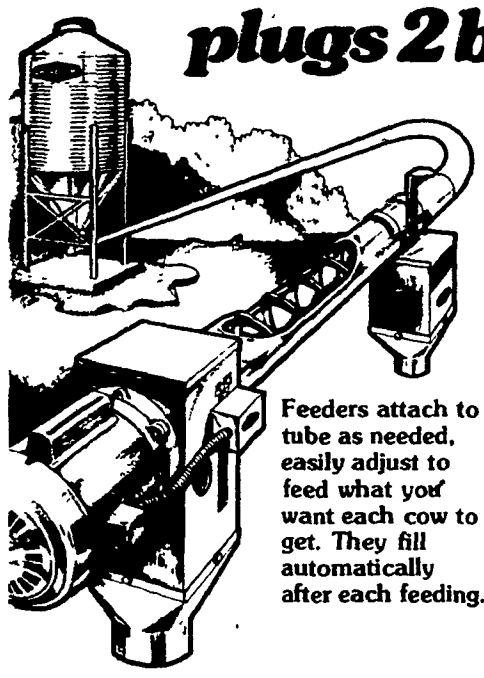

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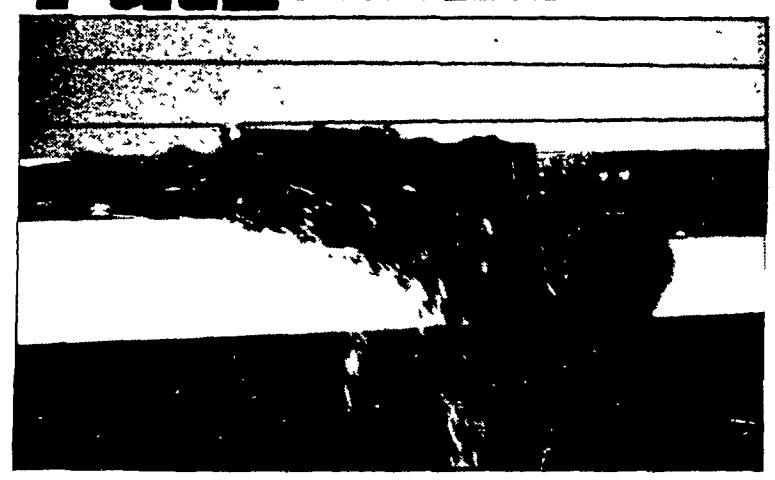

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Judge picks top Farm Show gilts ...

BY DICK ANGLESTEIN

FARM SHOW — Breeders and onlookers at the Bred Gilt Show in the Small Arena on Saturday were treated to some of the best looking breeding swine that came across Farm Show tanbark in several years and also to a continuing swine sermon by Judge Clyde Shaffer on the value of purebreds over crossbreds.

Probably the largest Duroc breeder in the nation, selling some 600 commercial boars a year, Shaffer again and again firmly stated his position on the use of purebred boars vs. crossbreds in commercial operations.

Some of his comments interspersed between classes during the judging:

– "The guys promoting these crossbreds are just conglomerates who are paying University people to write articles on how the crossbred boars mean more pigs in the litters.

–"These crossbred guys wear cowboy boots and hats and smoke big fat cigars and could care less about the purbred swine industry.

–"I like to see swine that look like gilts. You have these other judges who pull their pants up over their bellies and like gilts with big ears and heads that look just like boars.

–"If any of you purebred people are raising crossbred boars, I'm ashamed of you. You're a failure as a purebred breeder.

–"And if any of you don't like my comments or my selections and you want to whup me later, we can go out in the barn and get it on after the show."

And between the comments, Shaffer picked the winners in the eight breed classes, stressing mobility as the number one priority.

"If hogs can't get around, they're not worth anything," he said time and again.

And to better judge mobility, the Bred Gilt Show put a new wrinkle into the judging. As the gilts entered the small arena, they crossed a cleared section of concrete and Shaffer evaluated each as it walked by.

"It's like you walking barefoot on gravel and then on soft sand," Shaffer explained.

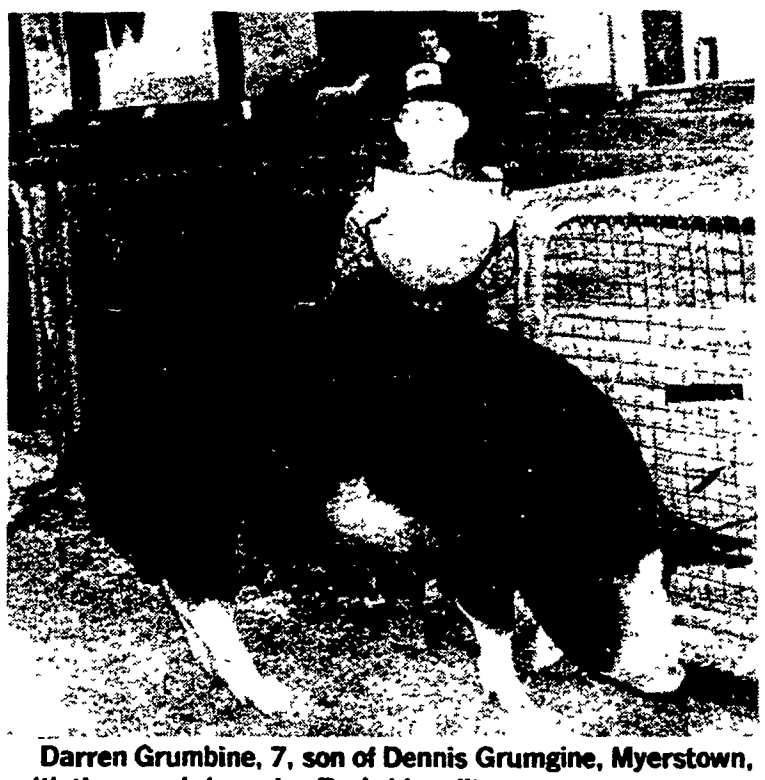
"Any of these pigs can walk out there on the tanbark, but you must be able to see how they get around on concrete."

And more than one of the entries was scored heavily one way or the other, depending on those first few steps into the ring across the concrete.

And here are the top winners in the various breeds:

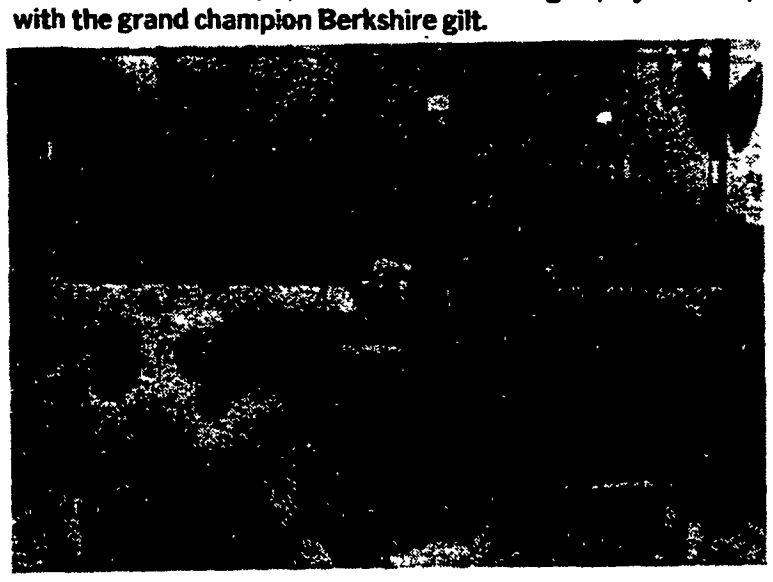
(Turn to Page D11)

Clyde Shaffer, left, breeding swine judge from Albany, Ind., checks entrance of bred gilts into show ring as they walk across stretch of concrete. This phase of juding — mobility on concrete — was a new phase of breeding swine competition at 1983 Farm Show.

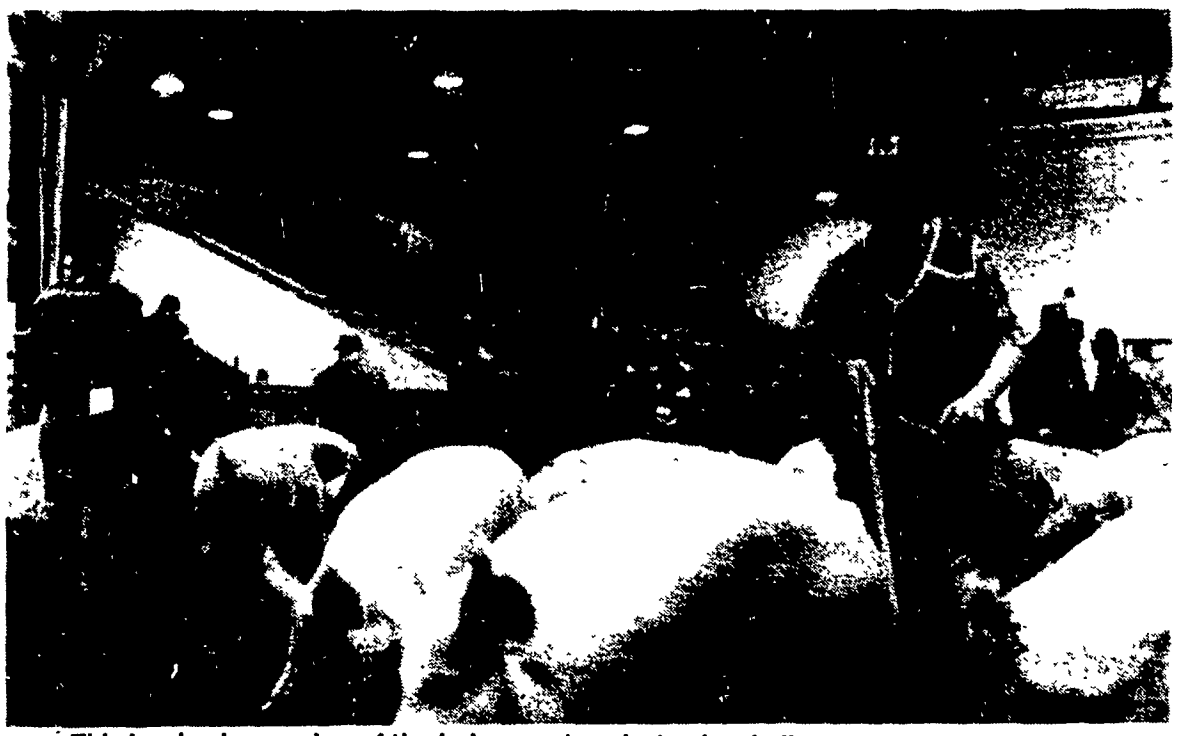


Darren Grumbine, 7, son of Dennis Grumgine, Myerstown, with the grand champion Berkshire gilt.

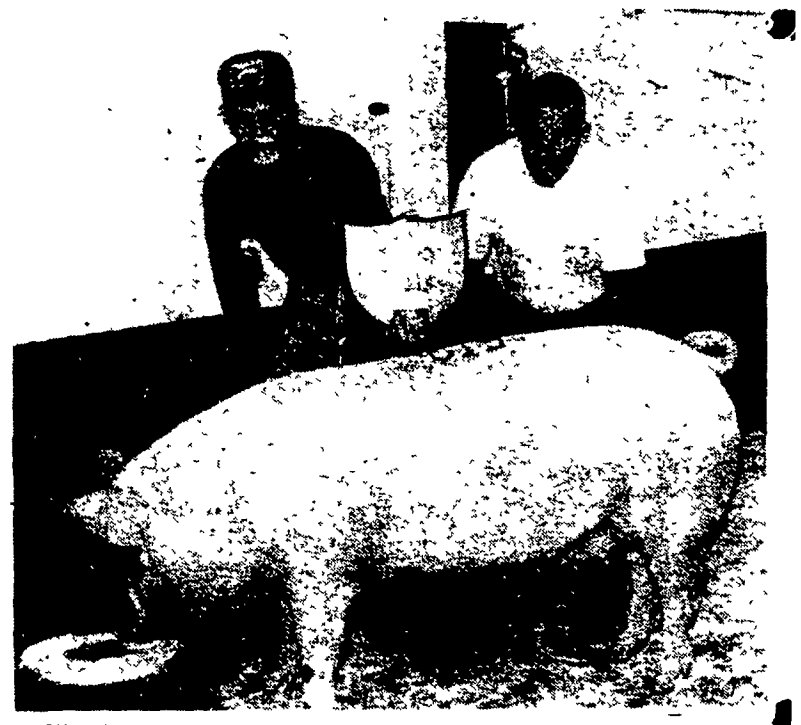
Dennis Grumbine, center, Myerstown Berkshire breeder and president of the Pennsylvania Cooperative Swine Breeders Association, receives Nittany Lion statue from Penn State Ag Dean Sam Smith for his work on behalf of the Ag Arena. At right is State Ag Sec. Penrose Hallowell.



Russel Kegg, R1 Bedford, with his grand champion, left, and reserve grand champion Spotted Swine.



This is a hog's eye view of the judge, center, during bred gilt competition in the Small Arena at Farm Show.



Tim Heagy, left, and Leon Arnold, Lebanon County, with the grand champion Yorkshire gilt.

And lectures against crossbred boars

(Continued from Page D10)

Berkshire – Dennis Grumbine, Myerstown, grand champion; C. D. Winebark and Sons, R1 Rochester Mills, reserve. The Grumbine gilt, one of the best in its breed ever to come to Farm Show, later brought a record $885 in the Berkshire sale. The previous breed record was $750 set in 1980.

Chester White – James T. Parlett, R2 Airville, had both the grand and reserve.

Duroc – Dave Holloway, R1 New Freedom, had the grand champion and Calvin Lazarus and Son of Whitehall showed the reserve. A Duroc breeder, Judge Shaffer obviously favored the Holloway gilt, commenting how she floated over the concrete. The gilt's dam raised 45 pigs in four litters so there's proven production in her pedigree. It was Holloway's first grand champ in six years at Farm Show and marked the continuing progress of another top-notch young Duroc breeder in the industry.

Hampshire – Blue Mt. View Farms, R3 Annville, had both the grand and reserve.

Landrace – Barbara Mummert, Seven Valleys, showed the grand champion and the reserve was exhibited by Jay Blatt, R2 Annville.

Poland China – Barbara McConnell, Volant, showed the grand and reserve.

Spotted Swine – Another of the double winners with both grand and reserve was Russell Kegg, R1 Bedford. In his third year of showing, it was his first top placing. Kegg also had the best pen of feeder pigs in the Lancaster Stockyards Show last year.

Yorkshire – Tim Heagy, Lebanon, exhibited the grand champion and the reserve was shown by Calvin Lazarus and Son, Whitehall.

Shaffer liked the York grand champion.

"If you paint her red, I'd take her home," he commented.

And he leaned heavily toward the grand champion Berkshire and the Duroc.

Grumbine's Berks was only a few days away from her due date and was obviously heavy with pigs.

And Holloway's Duroc, that later brought $1,025 in the breed sale, was held up as an example of what gilts should look like – feminine but with natural stoutness. She's a litter mate to the reserve champion boar at KILE.

By county, Lebanon and York had three grand champs and Lawrence and Bedford had one each.

In addition to mobility, Judge Shaffer stressed the need for necks on the gilts. He obviously didn't like neckless hogs whose heads go right into their shoulders like a linebacker or defensive tackle in football.

And he also wanted a lot of their tails up higher.

He likes power in his pigs but he wants those females to look like ladies, too.

"You not only play great football in Pennsylvania (Penn State), but you raise good hogs, too," Shaffer said.

"You breeders must be honest with yourself and have pride.

"We don't need those crossbred boars.

"The biggest problem in purebred circles is the reluctance to make changes.

"Progress must be made."

Results of the Bred Gilt Show:

LANDRACE
January Gilt
1, 2 Jay Blatt, R2, Annville, 3 Barbara Mummert, Seven Valleys
February Gilt
1, 2 Barbara Mummert, 3 Russ Cassel R2, Annville
March Gilt
1 Harlan R Wessner, R2, New Tripoli
Grand Champion
1 Barbara Mummert
Reserve Grand Champion
1 Jay Blatt

POLAND CHINA
January Gilt
1, 2 Harlan R Wessner, R2, New Tripoli
February Gilt
1. Barbara McConnell, Volant, 2 Denton J Griest, R1, Abbottstown, 3 Harlan R Wessner
Grand Champion
Barbara McConnell
Reserve Grand Champion
Barbara McConnell

CHESTER WHITE
January Gilt
1, 3 James T Parlett, R2, Airville, 2 Rodger Bankert, R3, Hanover
February Gilt
1 James T Parlett
March Gilt
1 James T. Parlett; 2 Charles E Griest, R1, Abbottstown
Grand Champion
James T Parlett
Reserve Grand Champion
James T Parlett

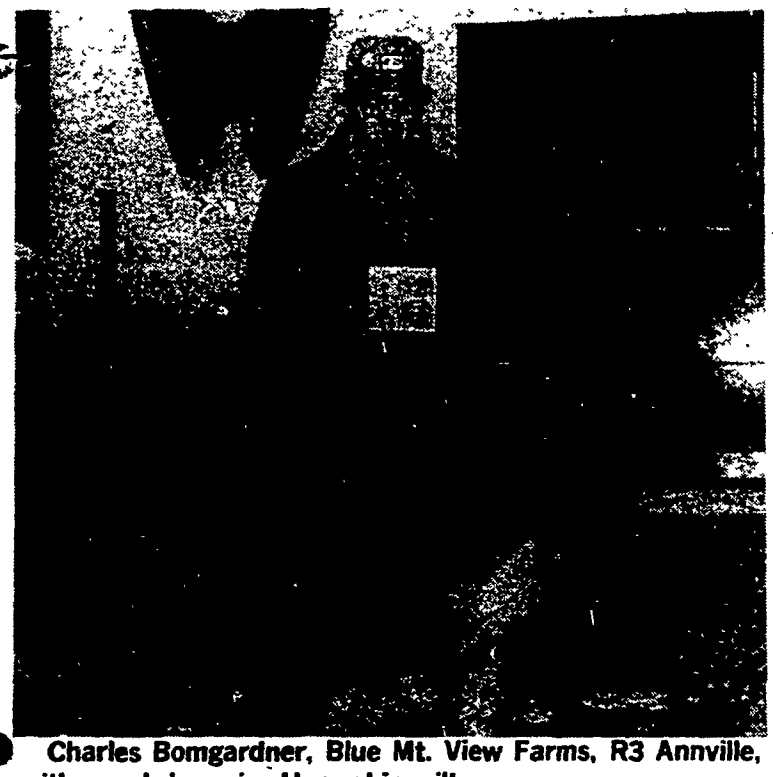
BERKSHIRE
January Gilt
1, 2 C D Winebark & Sons, R1, Rochester Mills, 3 Arlie Cornbower, R1, New Freedom
February Gilt
1, 2 Dennis L Grumbine, Myerstown, 3 C D Winebark & Sons
March Gilt
1. C D Winebark & Sons, 2, 3 Dennis L Grumbine
Grand Champion
Dennis L Grumbine
Reserve Grand Champion
C D Winebark & Sons

HAMPSHIRE
January Gilt
1, 2, 3 Blue Mt View Farms, R3, Annville
March Gilt
1, 3 Jeff & Rod McLonn, R2, W Alexander; 2 Blue Mt View Farms
Grand Champion
1 Blue Mt View Farms
Reserve Grand Champion
1 Blue Mt View Farms

DUROC
January Gilt
1 Calvin H Lazarus & Sons, Whitehall, 2 Rodger Bankert, R3, Hanover; 3, David O Holloway, R1, New Freedom
February Gilt
1 Calvin H Lazarus & Sons, 2 Denise Mc Conaughey, R1, Smicksburg, 3 Bruce H Smith, Washington
March Gilt
1 David C Holloway, 2 Calvin H Lazarus & Sons, 3 Lawrence Arnold, Lebanon
Grand Champion
1 David C Holloway
Reserve Grand Champion
Calvin H Lazarus & Sons

YORKSHIRE
January Gilt
1 Timothy G Heagy, Lebanon, 2 Steven A Wilson, R2, New Freedom, 3 Calvin H Lazarus & Sons, Whitehall
February Gilt
1, 2 Calvin H Lazarus & Sons, 3 Mark W Hall, Julian
March Gilt
1 Thomas M Arnold R7, Lebanon, 2 Leon L Arnold, R7, Lebanon, 3 Calvin H Lazarus & Sons
Grand Champion
1 Timothy G Heagy
Reserve Champion
1 Calvin H Lazarus & Sons

SPOTTED SWINE
January Gilt
1 Russell E Kegg, R1, Bedford, 2, 3 Leslie & Lazarus Bros, R1, Germansville
February Gilt
1 Russell E Kegg, 2 Leslie & Lazarus Bros, 3 James t Parlett, R2, Airville
March Gilt
1 Steve Trostle, R2, Red Lion, 2 Gary Homan & Daughters, R2, Centre Hall, 3 Leslie & Lazarus Bros
Grand Champion
Russell E Kegg
Reserve Grand Champion
Russell E Kegg



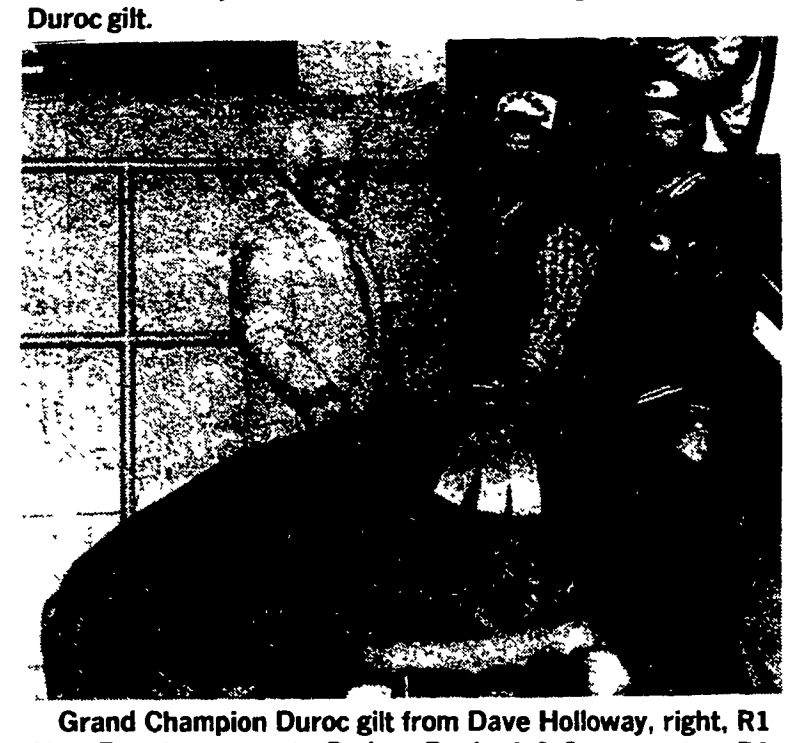
Charles Bomgardner, Blue Mt. View Farms, R3 Annville, with grand champion Hampshire gilt.

James T. Parlett, R2 Airville, with the grand champion Chester White gilt.

Barbara McConnell, Volant, with the grand champion Poland China gilt.

John Mummert, R1 Seven Valleys, with the grand champion Landrace gilt.

Dave Holloway, R1 New Freedom, with the grand champion Duroc gilt.



Grand Champion Duroc gilt from Dave Holloway, right, R1 New Freedom, goes to Rodger Bankert & Sons, center, R3 Hanover, for $1,025 at Monday sale. At left is J. Luther Snyder, Deputy State Ag Secretary.

Mellott and Rudy post Cheviot wins

FARM SHOW — Centre and Fulton County exhibitors were familiar faces in the Cheviot winner's circle, Sunday.

Jeff Mellott, 20 of Needmore, Fulton County caught judge Leroy Boyd's eye with his yearling ram lamb. The lamb won his class and returned to capture the Grand Champion ribbon.

The Needmore exhibitor's yearling ewe earned the Reserve Champion Ewe title. The winning animals are members of Mellott's multi-breed herd that he maintains with his grandfather Emil Mellott.

Their flock of more than 100 breeding ewes, includes 15 Cheviots, 22 Oxfords, 45 Corriedales and 20 Rambouillets.

Centre County exhibitors, the Herbert Rudy family of Pennsylvania Furnace, claimed two champions from their seven-head showstring.

The Rudys' first place ewe lamb walked away with Grand Champion Ewe honors while their ram lamb finished with the Reserve Grand Champion Ewe title.

The Rudy home flock which numbers about 20 breeding Cheviot ewes are familiar entries in fairs throughout the central Pennsylvania region.

Additional results of the Farm Show Cheviot competition follow:

Ram, 1 to 2 Yrs.
1 Jeff Mellott — Gr Champion, 2 Jeff Mellott, 3 Herbert Rudy Family

Ram, Under 1 Yr.
1 Herbert Rudy Family — Res Champion, 2 Donna MacCauley, Atglen, 3 Jeff Mellott

2 Ram Lambs
1 Jeff Mellott, 2 Rudy Family

Ewe, 1 to 2 Yrs
1 Jeff Mellott — Res Champion, 2 Rudy Family; 3 Jeff Mellott

Ewe, Under 1 Yr.
1 Rudy Family — Grand Champion, 2 Rudy Family, 3 Donna MacCauley

2 Ewe Lambs
1 Rudy Family, 2 Donna MacCauley; 3 Jeff Mellott

Breeders Young Flock
1 Rudy Family, 2 Jeff Mellott

Pen of Lambs
1 Rudy Family, 2. Jeff Mellott

Get of Sire
1 Rudy Family, 2. Jeff Mellott

Flock
1 Jeff Mellott, 2 Rudy Family

David Harpster of Boalsburg sets this Cheviot ewe lamb after she was named Grand Champion Ewe. Owned by the Herbert Rudy family of Pennsylvania Furnace, Centre County, the champ is joined by the Rudy grandchildren, from left: Kory, 8; Terri, 6; Cinnamon, 10. The children's parents are Ken and Linda Rudy.

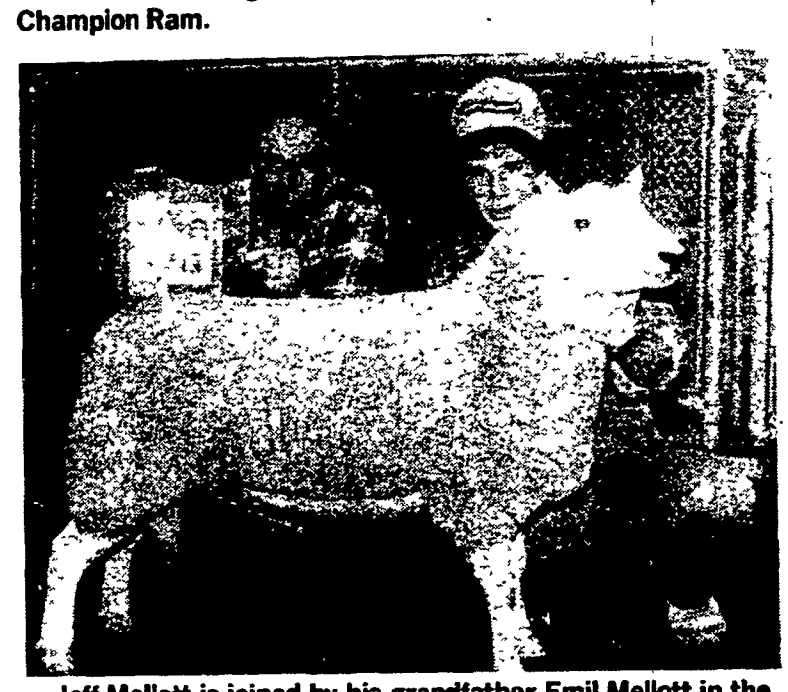
PMMB announces hearing

HARRISBURG — A hearing will be held at 10:30 a.m., on Friday, January 21, in Room 309, Agriculture Building, 2301 North Cameron Street, Harrisburg, to receive comments concerning the Proposed Amendments to the Board's Uniform Accounting System.

The proposals were published in the December 18, 1982 edition of the Pennsylvania Bulletin. A copy of the proposals is enclosed herewith.

If anyone wishes to receive Supplemental Schedules which must be completed with the Monthly Report and with the Annual financial Statement, please call or write the Board's office at 2301 North Cameron Street, Harrisburg, Pennsylvania, 17110. Telephone Area Code 717/787-4647

The Herbert Rudy family added another champion to their Cheviot show string when this ram lamb was named Reserve Champion Ram.



Jeff Mellott is joined by his grandfather Emil Mellott in the winner's circle after Jeff's 2-year-old ram secured the Grand Champion Ram spot. The Mellotts, who also exhibited the Reserve Champion Ewe, operate a 100-head ewe flock in Needmore, Fulton County.

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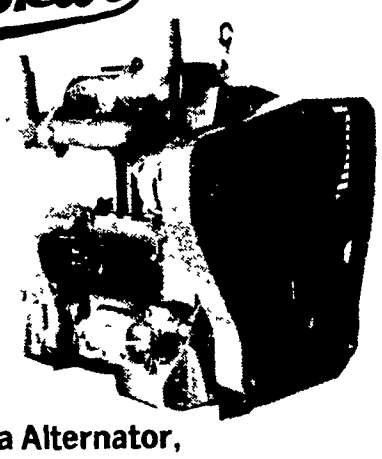

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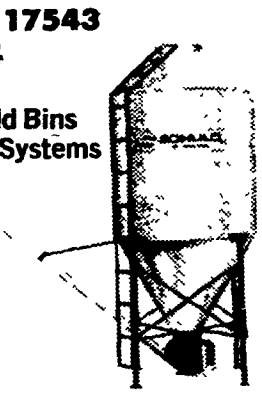

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In Farm Show Dorset competition

Herr sisters claim top spots

FARM SHOW — Sunday's Dorset breeding sheep competition found Lancaster County's Herr sisters, Barbara and Margaret, capturing three of the four grand championships, while Dauphin County's Kenneth Staver family won reserve champion ram honors at the 67th Pennsylvania Farm Show.

Margaret Herr's fall ram lamb, an FFA project, placed at the top of his class before being tagged by Judge Leroy Boyd of Starkville, Mississippi, as the most outstanding Dorset ram of the show.

After receiving her champion's plaque and posing for pictures, Maragaret explained that this particular ram had some previous show ring experience, having competed at last year's Keystone International Livestock Exposition. Lambed in October 1981, the Farm Show Dorset champ is sired by a Myers ram (Ohio) and is out of a homebred ewe which had taken champion honors at Farm Show about three years ago for the Nix Besser flock.

Margaret explained that the same breeding program also produced this year's grand and reserve champion ewe in the Farm Show Dorset competition. Margaret's fall ewe lamb stood second in class to Barbara's junior ewe lamb champion. Penn State sophomore Barbara, 19, had shown her Myers ewe lamb to champion honors at last fall's Keystone International Livestock Exposition and to reserve champion honors in the junior show at Louisville, Kentucky.

Along with Margaret's sheep taking individual championships, the 15-year-old Garden Spot High School sophomore also captured three of the four group classes, including Breeders Young Flock, Pen of Lambs, and Get of Sire.

Back home at Narvon in northeastern Lancaster County, Margaret owns a flock of ten registered Dorsets which graze side-by-side with the rest of the Herr family's renowned flock of Nix Besser Dorset sheep.

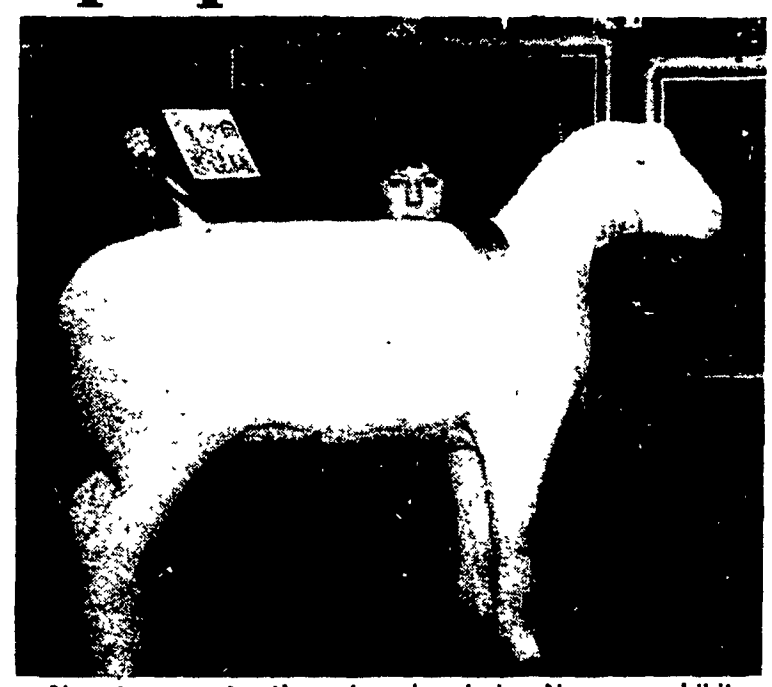
It was the first time in the show ring for the Kenneth Staver family's Dorset ram lamb. But it was a most successful experience for the fall lamb as he stood second to the grand champion ram in class and later for the reserve grand honors.

Shown by daughter Julie Staver, who holds the Farm Show record for price received for a 4-H market lamb and is now a practicing veterinarian, the reserve champion Dorset ram is just one of the Staver family's large flock of registered sheep raised on the rolling hills of Dauphin County near Palmyra.

According to mother Ann Staver, who is active in the Dorset Association both at the state and national level, the family now owns 54 head of Dorset brood ewes, 40 fall lambs, and already has 5 head of spring lambs. The winter routine of ewe checks during the lambing season is what kept husband Kenneth Staver at home and away from Farm Show on Sunday.

(Turn to Page D14)

Lehigh County's Mike Koehler, 18, of Allentown, receives the Dorset Youth of the Year Award from Ann Staver, Eastern District director of the Continental Dorset Club. The award is made each year to the outstanding young person who works with Dorset sheep.



No stranger to the winner's circle, Narvon exhibitor Barbara Herr displays this ewe lamb's winning form. Judge Leroy Boyd tagged Herr's entry Grand Champion Ewe during Sunday's Dorset competition.

This Sept. 1981 Dorset ewe takes her spot in the winner's circle with handler and owner Margaret Herr, Narvon, after the ewe was tagged Reserve Grand Champion.

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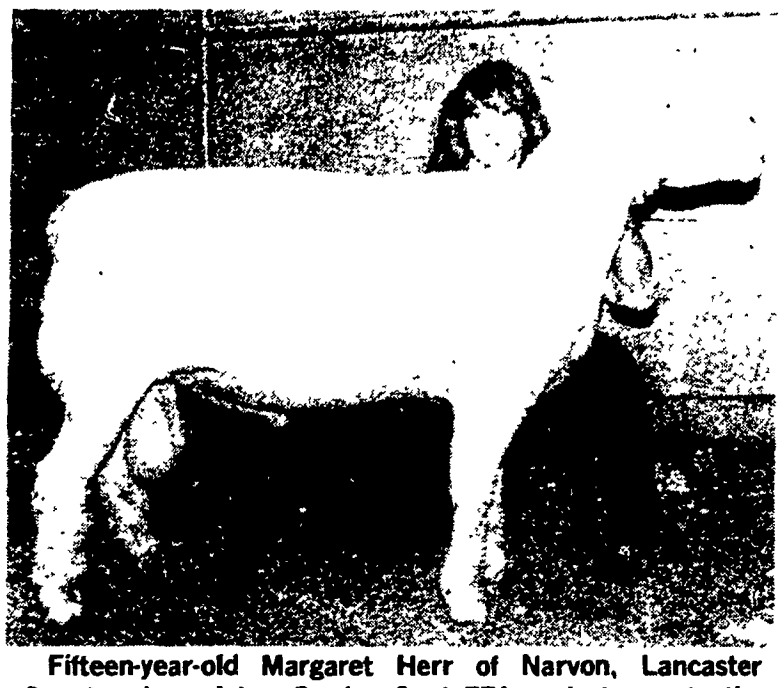
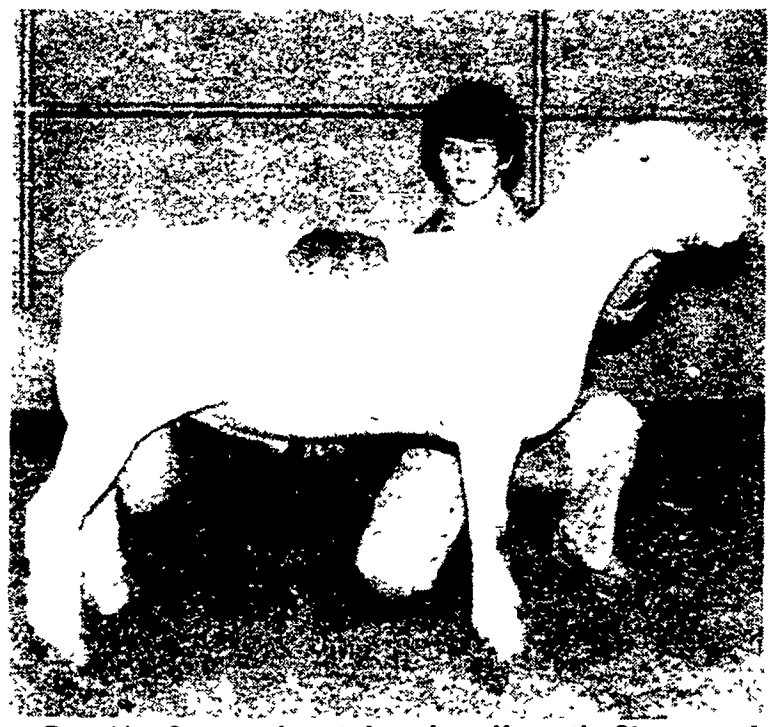


Fifteen-year-old Margaret Herr of Narvon, Lancaster County, showed her Garden Spot FFA project ram to the grand championship fo Farm Show's Open Breeding Sheep Dorset Show on Sunday.



Dauphin County dorset breeders Kenneth Staver and family claimed the reserve grand champion ram award in Sunday's breeding sheep competition. Sired by an Isaac ram out of a homebred ewe, the ram champion is being used as one of the suds on the family's 54 brood ewes. Daughter Julia Staver exhibited the lamb.

Herr sisters

(Continued from Page D13)

"We love coming to Farm Show," said daughter Julie, whose practice finds her living on the outskirts of Philadelphia. "It gives us a chance to see people we haven't seen all year; and we've made a lot of friends here that we're glad to see again." She added that she hates to see her dad miss the show, but observed someone has to stay home and look after the lambing ewes.

The Staver family also captured first place in the Dorset Flock class. Helping to hold the family's blue-ribbon sheep were brothers Chuck and Ken, both former Farm Show 4-H winners and respected sheep producers.

Show results follow:

Ram, 1 to 2 Yrs.
1 Kenneth Staver family, Palmyra, 2 Raab Dorsets, Hartsville, 3 Peter Levan, Bellefonte
Ram, Under 1 Yr
1 ,3 Margaret Herr, Narvon, grand champion, 2 Kenneth Staver family, res grand champion
2 Ram Lambs
1 Margaret Herr, 2 Kenneth Staver family, 3 Alicia Strausbaugh, York
Ewe, 1 to 2 Yrs.
1 ,2 Kenneth Staver family, 3 Alicia Strausbaugh
Ewe, Under 1 Yr.
1 Barbara Herr, Narvon, grand champion, 2 ,3 Margaret Herr, res grand champion
2 Ewe Lambs
1 Margaret Herr, 2 Kenneth Staver family, 3 Kenneth T Moore
Breeders Young Flock
1 Margaret Herr, 2 Kenneth Staver family; 3 Kenneth T Moore, Rome
Pen of Lambs
1 Margaret Herr, 2, Kenneth Staver family, 3 John Snowden, Hershey
Get of Sire
1 Margaret Herr, 2 Kenneth Staver family; 3 Kenneth T. Moore
Flock
1 Kenneth Staver family, 2 Alicia Strausbaugh, 3 Paul and Nancy Wissinger, Sinking Spring

Potter-Tioga Maple Producers win

FARM SHOW — The Potter-Tioga Maple Producers Association won first place with their maple syrup products exhibit at the 67th Farm Show.

The gift pack, a display of three maple products, exhibited by Warren Stone of R1, Thompson, Susquehanna County, won a first place.

Jim and Dora Tice of R1, Mainesburg, Tioga County, won a first place for their individual educational exhibit.

Other show results follow:

Syrup, in tin, 1 gallon
1 Emory Kardosh, R2, Conneautville; 2, Charles Bush, R2, Wattsburg; 3 Wagners Camp, West Salisbury
Syrup, in tin, ½ gal or quart
1 Wagners Camp; 2 Emory Kardosh, 3 Wilbur K Snyder, R2, Rockwood
Syrup, in glass
1 Cyril & Lee Warren, R2 New Milford, 2 Wagners Camp; 3 Emory Kardosh
Sugar Cake, individual pieces
1. C W Russell & Son, R1, Rome; 2 Cyril & Lee Warren; 3 Warren Stone, R1, Thompson.
Sugar Cake, individual pieces, crystal coated
1. C. W Russell & Son, 2 Spencer Callender, R2, Thompson; 3. Hames Hemminger, R6, Somerset.
Sugar, crumb
1. Wagners Camp; 2. Roloson Brothers, Columbia Crossroads. 3 McConnells Maple Kamp, Coudersport.
Sugar, soft
1 Dewy Meadows Maples, Warren Center; 2 Melvin Erway, R1, Ulysses, 3 Cyril & Lee Warren
Ind. Educational Exhibit
1 Jim & Dora Tice, R1, Mainesburg; 2 John Deets, R5, Titusville, 3. Wagners Camp
Gift Pack
1 Warren Stone; 2 Cyril & Lee Warren, 3 John Deets
Co. or Assoc. Exhibit
1 Potter-Tioga; 2. Somerset County; 3 Northeastern.
Candy
1 John Deets.
Baked Goods
1. Mary Stahlmah, Reno; 2. Florence Running, R1, Cambridge Springs, 3 Kay Erway, R1, Ulysses.
Other
1. Ella Staples, R3, Westfield, 2. Roloson Brothers, 3 Sharon Kinnan, R2, Tioga

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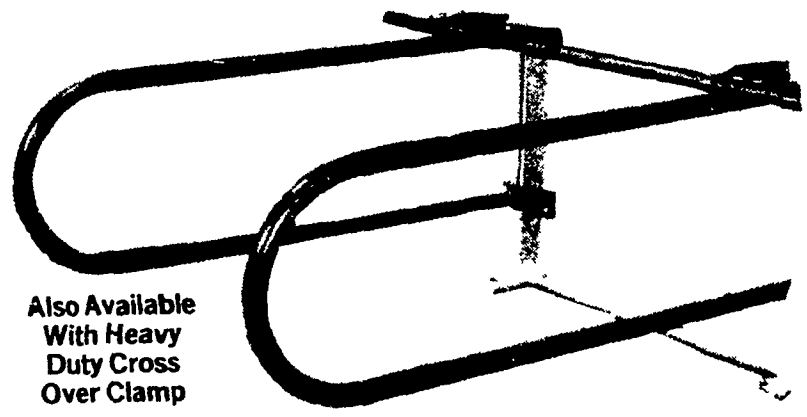

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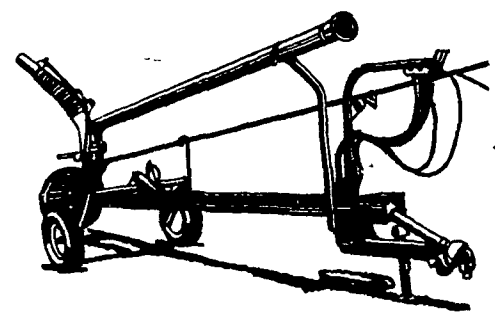

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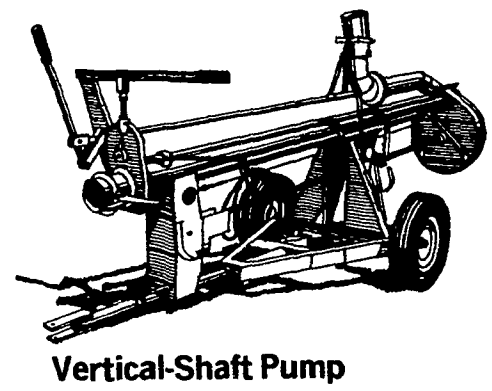

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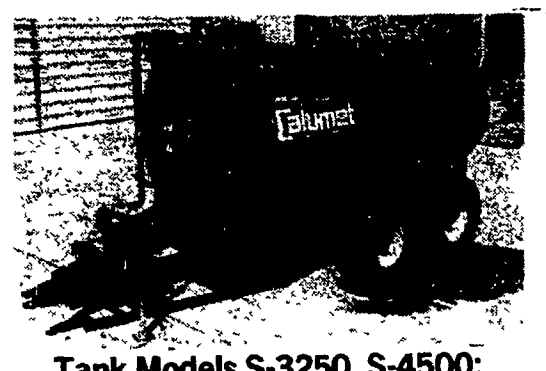

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Schuylkill Christmas tree growers win at Farm Show

FARM SHOW — Carino Nurseries of Indiana, captured three first places in Christmas tree judging competition at the 67th Farm Show. Carino Nurseries placed first in the Scotch Pine, Colorado Blue Spruce and Austrian and Red Pine divisions.

Bert Bachert of R2, New Ringgold, Schuylkill County, won first places in the Douglas Fir and Norway Spruce divisions.

Leiden's Nursery of R1, Patton, Cambria County, placed first in the White Spruce and Balsam and Fraser Fir divisions.

Omlor's Yle Tree Farm of R4, Pottsville, Schuylkill County, captured first places in the White Pine and Concolor and other fir divisions.

Pioneer Evergreen Farm of Orwigsburg, Schuylkill County, won a first place in the division for other spruces.

This year's Farm Show Christmas tree exhibit, with 54 entries, was judged by Eric Sundack of Bethesda, Maryland. Jim Finley, Penn State Extension Forest Resources specialist, says Sundack himself has often entered the exhibit and has come up with quite a few prize winners.

In 1980 Sundack won at the National Christmas Tree Growers Association. His champion tree was displayed at the White House in 1981.

Farm Show entries included pines, firs, spruces and frasers. "Judges look for a 60 percent taper — six feet of width for every ten feet of height," says Finley. "Ideally, a blue ribbon tree will have no gaping holes, yet be open enough to hang ornaments."

Show results follow:

Scotch Pine

1 Carino Nurseries, Indiana 2 Leiden's Nursery, Patton, 3 Sunny Hill Tree farm Selinsgrove

Douglas Fir

1 Bert Bachert, R2 New Ringgold, 2 Omlor's Yule Tree Farm, R4 Pottsville, 3 Gay Fad Nurseries, R1, Mountain

Colorado Blue Spruce

1 Carino Nurseries, 2 Berkey Nursery, Spartansburg, 3 Maple Hill Farm, R3 Wellsboro

Norway Spruce

1 Bert Bachert, 2 Leiden's Nursery 3 Carino Nurseries

White and Black Hills Spruce

1 Leiden's Nursery, 2 Berk Bachert 3 Carino Nurseries

Other Spruce

1 Pioneer Evergreen Farm, Orwigsburg, 2 Leiden's Nursery, 3 Carino Nurseries

Austrian and Red Pine

1 Carino Nurseries 2 Berkey Nursery 3 Maple Hill Farm

White Pine

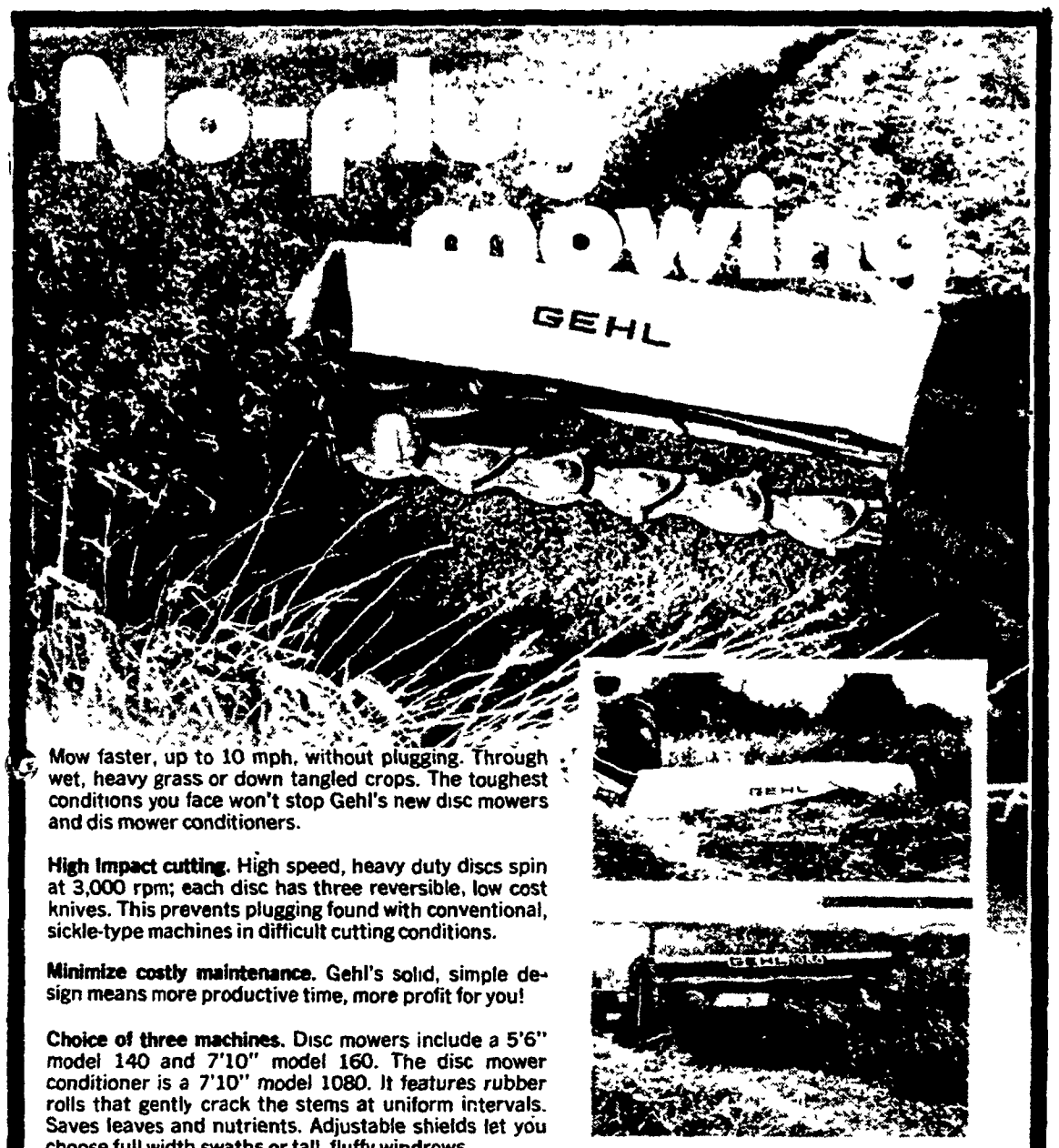
1 Omlor's Yule Tree Farm, 2 Carino Nurseries 3 Gay Fad Nurseries

Balsam and Fraser

1 Leiden's Nursery, 2 Beck's Yule Tree Farm 3 Berkey Nursery

Concolor and Other

1 Omlor's Yule Tree Farm, 2 Carino Nurseries 3. Leiden's Nursery



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"Unexpected" wins surprise

Lancaster's Tim and Sarah Fleener

Sarah Fleener, Lancaster, poses with the grand champion Hampshire ram at Farm Show. The winning ram, owned by Sarah and husband Tim, was the first-place ram lamb. Said Sarah, "We didn't expect him to win."

Tim Fleener exhibited the champion Hampshire ewe while wife Sara watched anxiously from the sidelines. The Lancaster couples' entry was described by Judge Leroy Boyd as showing the most "size, scale and structural correctness" of the ring-full of Hampshire ewes.

FARM SHOW — It was a banner day on Sunday for a young Lancaster County couple, Tim and Sarah Fleener and their registered Hampshire sheep at this year's Farm Show. In one of the most competitive divisions of breeding sheep shows, Tim and Sarah's outstanding entries tied up the grand championships in both the Hampshire ewe and ram classes.

Sarah, daughter of Mr. and Mrs. Clyde Brubaker, Lancaster, won the first trophy for their Hampshire entries as she led their spring ram lamb to the top of his class and on to the grand championship.

"We weren't expecting to win," exclaimed Sara excitedly after judge Leroy Boyd of Starkville, Mississippi tapped her lamb for the win. No stranger to the winner's circle, the Farm Show champion also took top honors at last September's York Fair.

Sarah explained that the ram is homebred, sired by a Wilson ram out of a Deakin ewe.

Later in the show Sunday afternoon, husband Tim exhibited their outstanding Hampshire spring ewe lamb to the championship of the Hampshire show. Judge Boyd described the eye-catching female as the entry displaying the "most size, scale and structural correctness."

Tim pointed out other important wins already captured by this impressive ewe sired by a Brubaker ram out of a Deakin ewe, including a fifth place in her class of late junior ewe lambs at the National Hampshire Show in Louisville, along with supreme champion ewe honors at the York Fair.

The Fleeners' two champions are part of a growing flock of Shropshire and Hampshire sheep that the couple keeps at the Brubaker's Lancaster farm. Sarah is currently employed by Atlantic Breeder's Cooperative while Tim is an employee of L.H. Brubaker, Lancaster.

Dave Lytle of New London, Chester County, claimed both reserve championships in the Hampshire show. A senior at the University of Delaware majoring in agriculture business management, Dave owns a flock of 50 registered Hampshires.

Taking reserve grand champion ram honors was Lytle's spring ram lamb sired by Heatwave, an Idaho ram, and out of a Chapman ewe. Dave used the same ram to sire his reserve grand champion ewe, another spring lamb. This was the first show ring competition for the two reserve champion entries.

Lytle also exhibited the first-place flock of the Hampshire show.

He noted that his interest in raising sheep began 10 years ago through 4-H experience. Lytle attributes much of his success to the support and help he's received

(Turn to Page D18)

Luzerne holds small farm conference

WILKES-BARRE — A Small Farm Livestock Conference will be held Feb. 19 at the Luzerne County Community College Conference Center in Nanticoke.

The conference is designed for owners of small acreages or small numbers of livestock. In general these are less than 20 head of breeding livestock or 25 head of market animals. Up-to-date production information will be provided, but it will be slanted toward small units. Only beef, cattle, sheep, and swine enterprises will be covered. Ample question and discussion time will be provided.

The conference staff includes: Lester Burdette and Matt Parsons, Extension animal scientists, Penn State; Lawrence Hutchinson, D.V.M., Extension veterinarian, Penn State; E.V. Chadwick, county agent, Luzerne County; John Creighton, county agent, Wayne County; Allan Shoener, county agent, Schuylkill County; Donna Skog, county agent, Luzerne County; and Rick Smith, county agent, Sullivan County.

Pre-registration is required by Feb. 11. For more information or a registration form, contact Donna Skog, Cooperative Extension Service, Courthouse Anne, 5 Water St., Wilkes-Barre, PA 18711 or phone 712-825-1706, Wilkes-Barre or 717-459-0736, ext. 706 in the Hazleton area.

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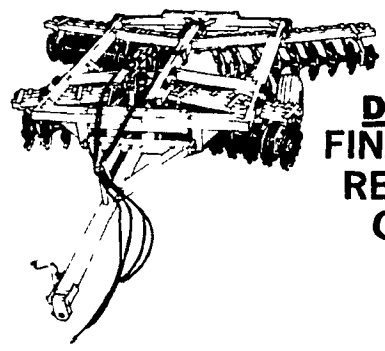

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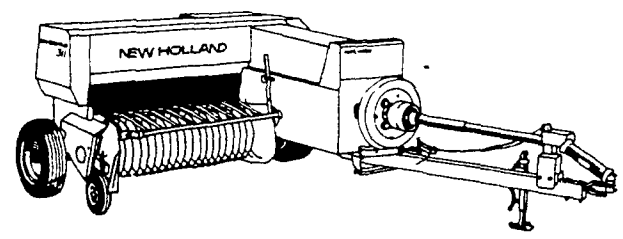
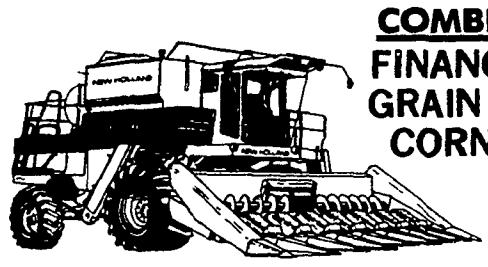
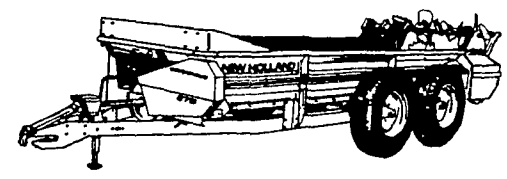
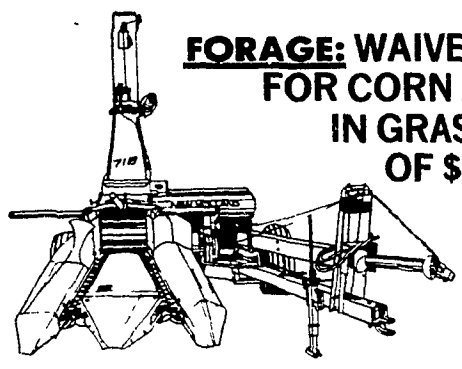


HAY TOOLS: WAIVER OF FINANCE TO 7/1/83 AND REBATES OF $25 TO $1200

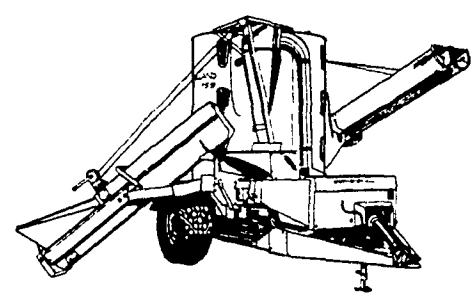


COMBINES: WAIVER OF FINANCE TO 8/1/83 FOR GRAIN AND 10/1/83 FOR CORN AND REBATES OF $4000

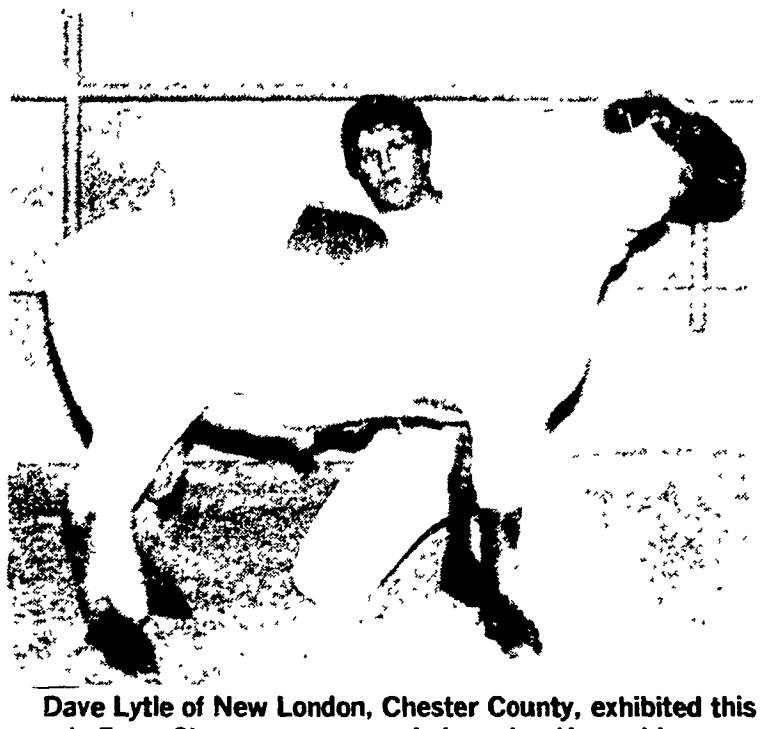




FORAGE: WAIVER OF FINANCE TO 9/1/83 FOR CORN AND 6/1/83 FOR USE IN GRASS AND REBATES OF $100 TO $3400



SPREADERS / GRINDER-MIXERS: WAIVER OF FINANCE TO 4/1/83



Dave Lytle of New London, Chester County, exhibited this year's Farm Show reserve grand champion Hampshire ram. Lytle is a student at the University of Delaware.

Corn loves soybeans

COLUMBIA, Mo. — Researchers have found that decomposing soybean residue seems to stimulate corn growth, while decomposing corn residue inhibits it.

That seems to explain why corn following soybeans usually yields more than corn following corn, says Harry Minor, University of Missouri-Columbia agronomist.

The Iowa State researches who made the findings about decomposing residue have also extrated from soybean residue three compounds that stimulate growth of corn seedlings.

Fleeners

(Continued from Page D16)

from both of his parents.
Show results follow:

Ram, 1 to 2 Yrs
1 Tracy Kauffman, Coatesville, 2 Steward Ebersole and son, York, 3 Leslie Lazarus Whitehall

Ram, Under 1 Yr
1 Tim and Sarah Fleener, Lancaster, grand champion 2 David G Lytle, New London, res grand champion, 3 Mr and Mrs Clyde Brubaker, Lancaster

2 Ram Lambs
1 Mr and Mrs Clyde Brubaker, 2 Steward Ebersole and son, 3 David L Harpster, Boalsburg

Ewe, 1 to 2 Yrs
1 Champion Acres Champion, 2 ,3 David G Lytle

Ewe, Under 1 Yr.
1 Tim and Sarah Fleener, grand champion, 2 David G Lytle, res grand champion, 3 Mr and Mrs Clyde Brubaker

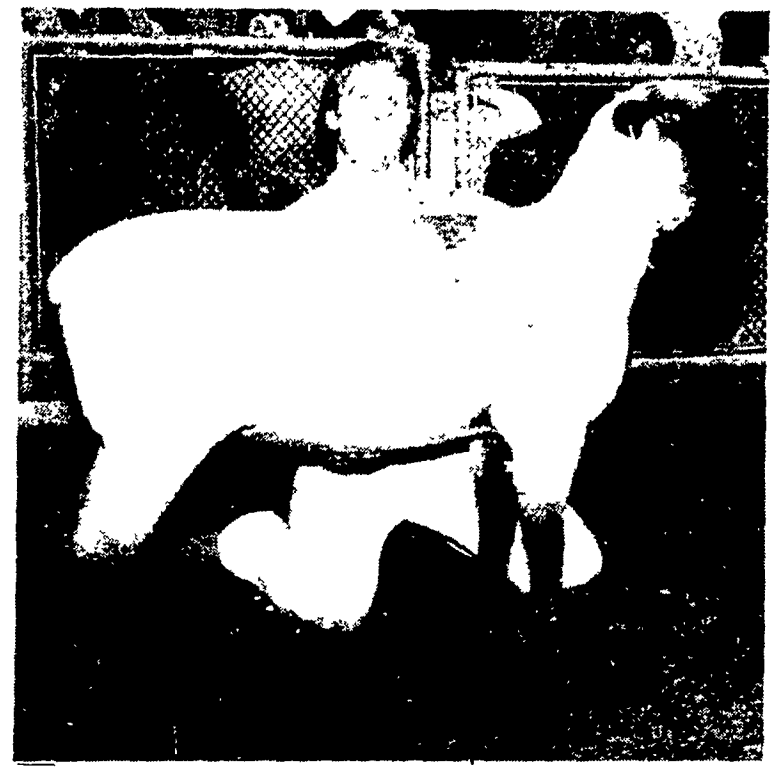
2 Ewe Lambs
1 Mr and Mrs Clyde Brubaker, 2 David G Lytle, 3 Tim and Sarah Fleener

Breeders Young Flock
1 Mr and Mrs Clyde Brubaker, 2 David G Lytle; 3 Tim and Sarah Fleener

Pen of Lambs
1 Mr and Mrs Clyde Brubaker, 2 Steward Ebersole and son, 3 Richard K Powell, Rome

Get of Sire
1 Steward Ebersole and son, 2 Richard K Powell, 3 David L Harpster

Flock
1. David G Lytle, 2 Steward Ebersole and son, 3 Leslie Lazarus



Lytle also showed the reserve grand champion Hampshire ewe, a half-sister to the reserve champion ram. Lytle owns 50 head of Hampshire sheep, a flock he's been building over the past 10 years.

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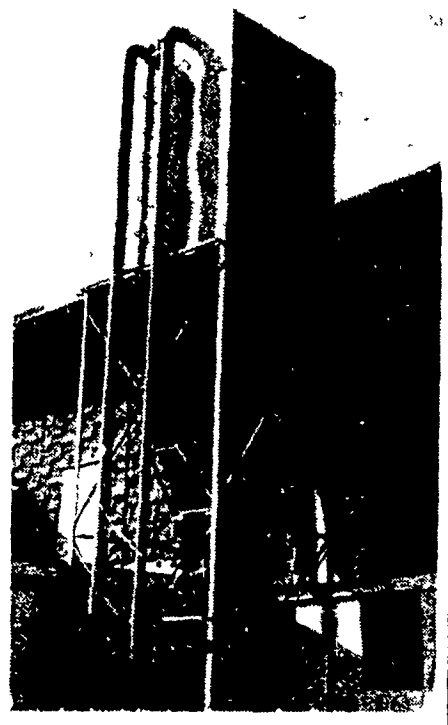

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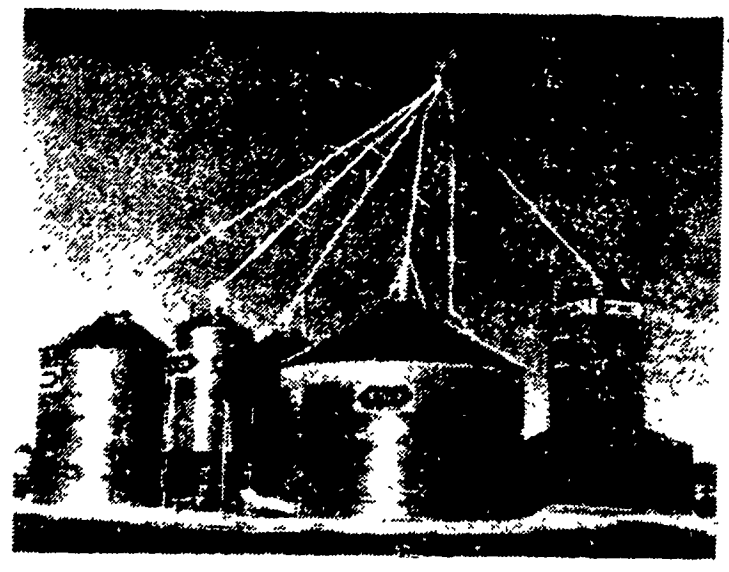

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Lancaster Co. exhibitors capture 1st in honey show

FARM SHOW — The Lancaster County Beekeepers Association placed first in the collective county honey exhibit at the 67th Farm Show.

John Peron of Mt. Hope Avenue, Pottsville, SCHUYLKILL COUNTY, placed first in the best individual exhibit of bees, honey, and pollination.

The best specialty pack was exhibited by Earl Miller of R3, Dover, York County.

Wayne Livingston of R1, Carlisle, Cumberland County, won first places in white extracted, extra white extracted, and dark cut honey.

In 4-H competition, Nathaniel Miller of R3, Dover, York County, won first places with his extra light amber, light amber and amber honey exhibits.

In vocational competition, Dwayne Frey of York Springs, Adams County, won first places in the dark comb, dark cobana, extra light amber, light amber and amber classes.

Results follow:

Light Comb Honey
1 Glen R Handwork, Somerset, 2 John E Berger, R1, Middletown, 3 Henry S Moyer, Hummelstown

Dark Comb Honey
1 John E Berger, R1, Middletown, 2 Merle Fisher, Granville; 3 Mark S Hill, R1, Granville

Light Cobana Round Sections
1 Francis Motichka, Honesdale, 2 Milt Murrey, Enola, 3 Mary Ann Powell, Mechanicsburg

Dark Cobana Round Sections
1 Roy Stetler, West Chester; 2 Fred Rich, Royersford, 3 David Martin, West Chester

Light Cut
1. Robert Shaffer, R1, Hummelstown, 2 Wayne Livingston, R1, Carlisle; 3 Fred Rich

Dark Cut
1. Wayne Livingston, 2 Daniel Brubaker, R1, Ephrata, 3 David Buffington, R2, Halifax

Light Chunk
1 Henry C Moyer, Jr, Hummelstown, 2 John R Frey Sr., York Springs, 3. Fred Rich

Extracted Extra White
1. Henry S Moyer Jr., Hummelstown, 2 Frank Peron, Pottsville, 3. Jack R Stabley Jr, Williamsport

Extracted White
1 Wayne E. Livingston, 2 Henry S Moyer Jr, 3 Francis Motichka, Honesdale

Extracted Extra Light Amber
1 Harold B Greene, Palmerton, 2 Sam Albright, Wormleysburg, 3 Barry E Haverstick, Marietta

Extracted Light Amber
1 Harrold Reddinger, Hummelstown, 2 Robt W Hawkes, West Chester, 3 Henry S Moyer Jr Hummelstown

Extracted Amber
1 David Buffington, Halifax, 2 Earl V Miller Dover, 3 Harrold Reddinger

Extracted Dark Amber
1 Earl V Miller, 2 John E Berger Middletown 3 Glen R Handwork, Somerset

Extracted Light
1 Francis Motichka 2 Wayne E Livingston, 3 David Buffington

Extracted Dark
1 David Buffington, 2 Francis Motichka 3 Stewart D Mathias, Hummelstown

Crystallized or Cream
1 Daniel Brubaker, Ephrata, 2 Brian & Earl Hughes York, 3 Glen R Handwork, Somerset

Beeswax Commercial
1 Lee G Schleichen, Catasauqua, 2 Harold B Greene, Palmerton, 3 Robt W Hawkes, West Chester.

Beeswax Molded or Designed
1 Milt Murrey, Enola, 2 Harold B Greene, 3 Mary Ann Powell, Mechanicsburg

Specialty Pack - Beeswax
1 Earl V Miller, Dover, 2 Harold B Greene, Palmerton, 3 Earl Schmidt, Landenberg

Individual Exhibit Beeswax
1 John Peron, Pottsville, 2 Earl V Miller, Dover, 3 Mark S Hill, Granville

Co or Assoc Exhibit Beeswax
1 Lancaster Co Beekeepers, E Petersburg 2 Berks Co Beekeepers, Mohrsville, 3 Montgomery Co Beekeepers Lansdale

4-H Cobana Round Sections Light
1 Ken Bair Jr, Marysville

Extracted Honey White
1 Douglas Feichtl, Breingsville, 2 Linda Marshall Honesdale, 3 Ken Bair Jr

Extracted Extra Light Amber
1 Nathaniel Miller, Dover, 2 Linda Marshall Honesdale, 3 Barbara Marshall, Honesdale

Extracted Light Amber
1 Nathaniel Miller, 2 Ken Bair Jr, 3 John Laskas III Honey Hill Farm Darling

Extracted Amber
1 Nathaniel Miller

Extracted Dark Amber
1 Douglas Feichtl Breingsville

Vocational Comb Honey Light
1 Murray Brenneman, Dover, 2 Dwayne E Frey York Springs

Comb Honey Dark
3 Dwayne E Frey

Cobana Round Sections Dark
1 Dwayne E Frey

Extracted Light Amber
1 Dwayne E Frey, 2 Nataniel Miller, Dover 3 Murray Brenneman Dover

Extracted Amber
1 Dwayne E Frey York Springs 2 Nathaniel Miller Dover

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Glen R Handwork Somerset

Sweepstakes Best Exhibit of Extracted Honey
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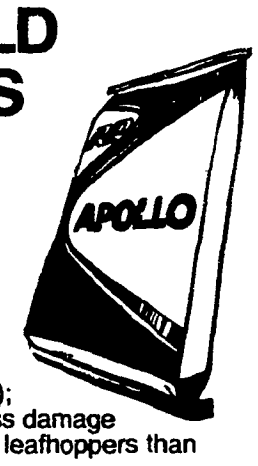

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Thornburgh opens '83 Farm Show, lauds Lions

Saluting the "official" drink.

Say cheese!

FARM SHOW — As Farm Show 1983 got underway Sunday, the largest grand opening crowd ever, was welcomed by Governor Thornburgh and wife Ginny.

The Thornburghs spent most of the afternoon greeting the throngs of people who turned out to salute the Keystone state's blue-ribbon industry.

"Blue ribbons are nothing new to Farm Show," Thornburgh noted, "And Pennsylvania agriculture deserves a 'blue ribbon' designation because it has become the state's number one industry."

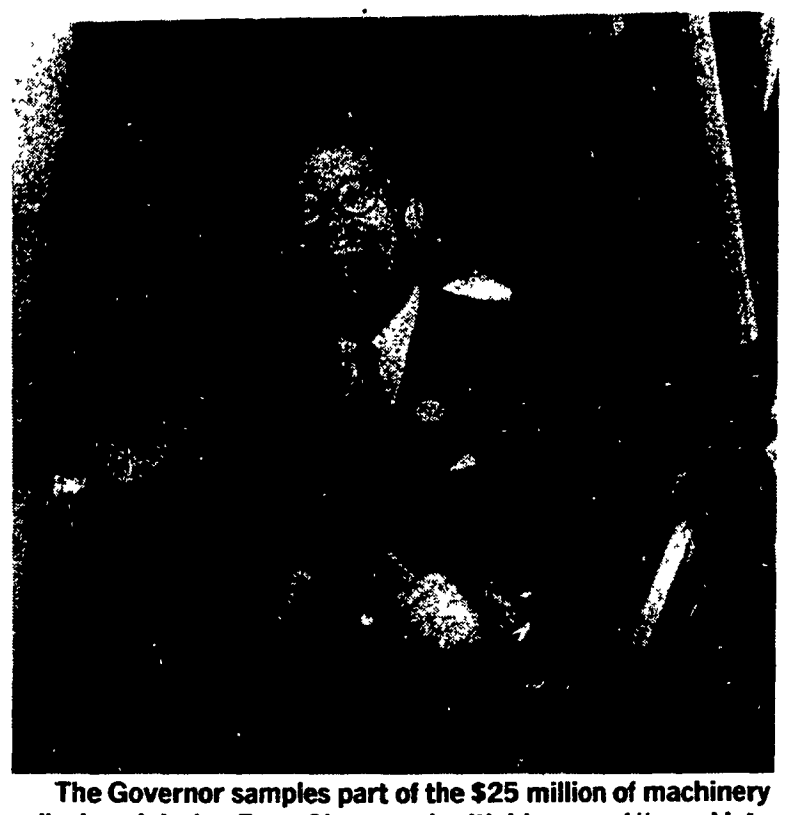
Yet amid the accolades for the state's number one money-maker, Thornburgh took on the special pleasure of recognizing Pennsylvania other blue ribbon winner — football.

The Governor and the First Lady were joined by Secretary of Agriculture Penrose Hallowell and wife Trish and Assistant USDA Secretary Wilmer D. Mizell, Sr. and wife Nancy. The group was greeted by Sperry-New Holland's mechanical mouthpiece "Inno" the robot sporting a blue and white scarf and singing "Hail to the Lions."

The gubernatorial entourage visited with machinery dealers, made their way through the livestock quarters, greeted a Guernsey and then were transported by a Clydesdale-drawn Victorian carriage to the main arena for opening ceremonies.

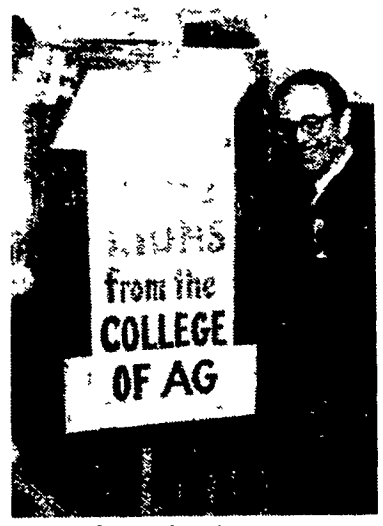
Following the governor's remarks, representatives of 22 state farm and food associations presented him a variety of gifts ranging from a Pennsylvania ham to Penn State National Champion sweatshirt.

The public participated in the festivities by filling the large arena and munched their way through the commodity stands which served up just about anything from soup to nuts. —DT.



The Governor samples part of the $25 million of machinery displayed during Farm Show week with his annual "crawl into the cab."

A group of opening day Farm Show visitors nibbles it's way through the large arena beginning with the state dairy princesss' cheese booth.



A royal welcome.

The mystique between little girls and horses is nurtured with this youngster's visit to Farm Show 1983.

Make no mistake, the Nittany Lions are number one! This regal sweatshirt will find its way into the Governor's Mansion, thanks to the Penn State College of Agriculture.

Governor Thornburgh and Ginny Thornburgh welcome the newest member of the Penrose Hallowell clan. Little Elizabeth Hallowell is the center of attention while her proud grandparents, Trish, left, and Penrose, far right, look on. Elizabeth is the daughter of Jim and Nancy Hallowell.

Franklin Co. farmers elect ASC committee

CHAMBERSBURG — D. Merle Baughman, county executive director of the Franklin County ASCS Office, 550 Cleveland Avenue, Chambersburg announced today the results of the *Franklin County ASC Convention* which was held at the Franklin County ASCS office, Dec. 15.

J. Thomas Shook, grain farmer from 10288 Grant Shook Rd., Greencastle, was elected to a three-year term and will serve as regular member for 1983. R. Gene Stoner, dairyman from 8145 Oellig Rd., Mercersburg, was elected chairman. Walter W. Grove, a dairyman from 115 Clearfield Rd., Shippensburg, was elected vice chairman. Also elected as first alternate was Richard Harshman, 1227 Clay Hill Rd., Chambersburg; and Carl Pugh, 2355 Wayne Rd., Chambersburg, was elected as second alternate.

The terms of office for newly elected committeemen began Jan. 1.

The County Committee is in charge of local administration of federal farm programs. The U.S. Department of Agriculture is responsible for program activities and the department in turn relies on the judgement and leadership of the locally elected farmers and county office employees to carry out the details of the programs.

Need help in conservation planning?

LANCASTER — Farmers who are uncertain about which fields to improve during the next year or two may be interested in a free service provided by the Soil Conservation Service. The service is a farm planning meeting between a farmer and a soil conservationist.

"A farm planning meeting consists of a review of the farm's natural resource and a discussion of the farmer's objectives", states Joe Filanowski, a soil conservationist at the Lancaster Soil Conservation Field Office. "From the meeting, a farm plan is developed which contains the farmer's decisions on soil conservation measures".

Such measures may be terraces, diversions, waterways, tile drainage, contour strips and manure holding facilities. The Soil Conservation Service provides free technical assistance for these and other conservation measures. Also several of these conservation practices are eligible for cost-sharing funds from the Agricultural Stabilization and Conservation Service.

For more information on farm planning or technical assistance with conservation practices, contact the local office of the Soil Conservation Service.

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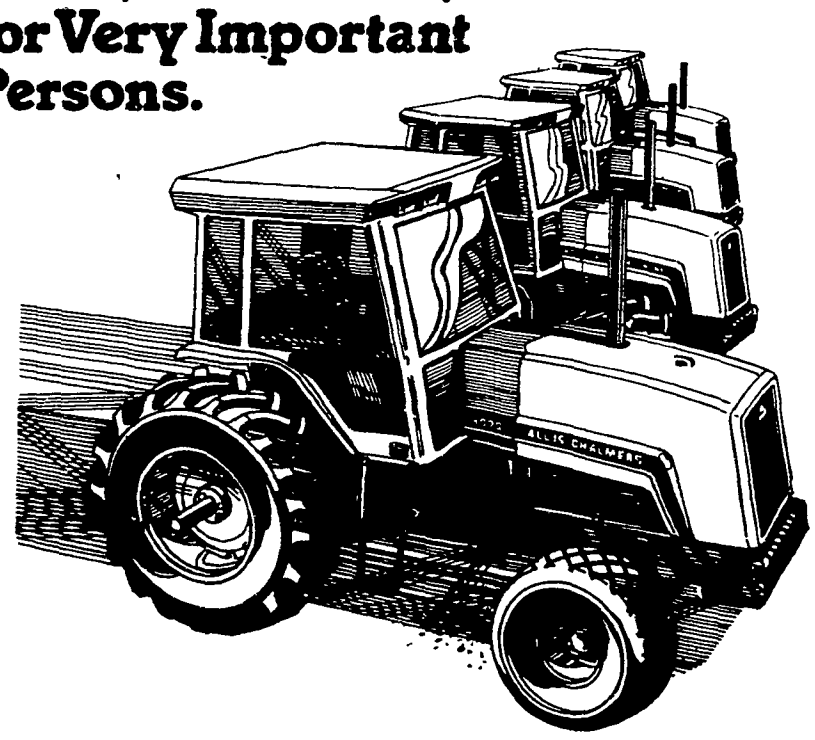

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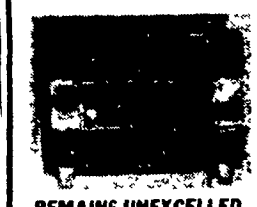

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Lancaster Co. growers sweep tobacco competition

BY DEBBIE KOONTZ

FARM SHOW — Lancaster County tobacco growers swept all the championships in tobacco judging competition this year at the Farm Show, both in youth and adult competitions.

Lancaster County's perennial winner, Roger Rohrer of Georgetown Road, Ronks, exhibited both the grand champion Filler and Wrapper. Rohrer won with both at last Tuesday's county competition, also.

Roger's second cousin Donald Rohrer, also from the Strasburg area, captured second place in the Wrapper Over 26 Inches class. Donald had captured first in the Binder division at the county competition, so winning is not new to this duo who emerge from both the county and the Farm Show contests continually to win top prizes.

In the vocational competition, Daniel White, Rl Washington Boro, emerged from the top Filler position in the county competition to win the same title at Farm Show.

In the Wrapper division for FFA, Nelson Dohner, son of Victor and Mary Ellen Dohner of Elizabethtown, squeaked by his brother John, winner of the county title, to win top prize at Farm Show.

Troy Musser of Donerville Rd., Lancaster, won championships in both the Wrapper and Filler competition.

Distinguishing the categories are the leaves' appearance and length. Wrappers have a rich chestnut brown color, are of medium weight with good stretch, and usually come from the middle of the stalk, while Fillers are heavier in body, and texture, are darker in color and come from the top of the stalk. Binders have deluxe leaves, are very thin with a silky feel and are light chestnut in color with plenty of stretch.

This year, Rohrer, a branch manager for Lancaster's Farm Credit Association, won his championships with Pennlan type, although he also grows the Penn Joy variety on his 30-acre farm.

Because the weather was not as cooperative as the tobacco growers would have liked it this year, Rohrer admits to having had doubts about his chance of winning. But from his farm he managed to pull several winners.

Winners from the different classes are as follows:

WRAPPERS
Over 26 Inches
1 Roger Rohrer, Ronks 2 Donald Rohrer, Lancaster 3 Gail Rohrer, Lancaster
26 Inches and Under
1 Dawn Rohrer, Lancaster 2. Michael Rohrer, Strasburg 3 Terri Rohrer
FILLERS
Over 26 Inches
1 Roger Rohrer 2 Alvin Bauman, Millersville 3 Michael Rohrer
26 Inches and Under
1 Eugene Rohrer, Strasburg 2 Robert Burkholder, Washington Boro 3 Roger Rohrer
BINDERS
Over 26 Inches
1. Lois Rohrer, Lancaster 2 Kandy Rohrer, Ronks 3 Eugene Rohrer
26 Inches and Under
1 Roger Rohrer 2, James Stauffer, Lancaster 3 Kandy Rohrer
4-H WRAPPERS
Troy Musser, Lancaster
4-H FILLERS
Troy Musser, Lancaster
FFA WRAPPERS
1 Nelson Dohner, Elizabethtown 2 Isaac Eshbach, Millersville 3 John Dohner, Elizabethtown
FFA FILLERS
1 Daniel White, Washington Boro 2 Tony Bitts, Lancaster 3 Jan Waltz, Manheim
Grand Champion Wrapper
Roger Rohrer, Ronks.
Grand Champion Filler
Roger Rohrer

Roger Rohrer, left, emerged from the Farm Show Tobacco Contest with the grand champion filler and wrapper titles. Rohrer won both titles at the county competition last week. With him is his second cousin, Donald Rohrer, also a winner at both contests. Donald won second place in the wrapper competition and a first place title with an entry in the binder category under his wife's name, Lois.

Dog licenses available

HARRISBURG — County Treasurers' Offices are now selling 1983 dog licenses, and the state Department of Agriculture is reminding dog owners of changes made with the passage of the new Pa. Dog Law.

State Agriculture Secretary Penrose Hallowell said, "The new law, its fee scale and other provisions are now effective: Anyone owning a dog six months of age or older must get a 1983 license." The licensing and fee provisions do not apply in the cities of Philadelphia, Pittsburgh and Scranton.

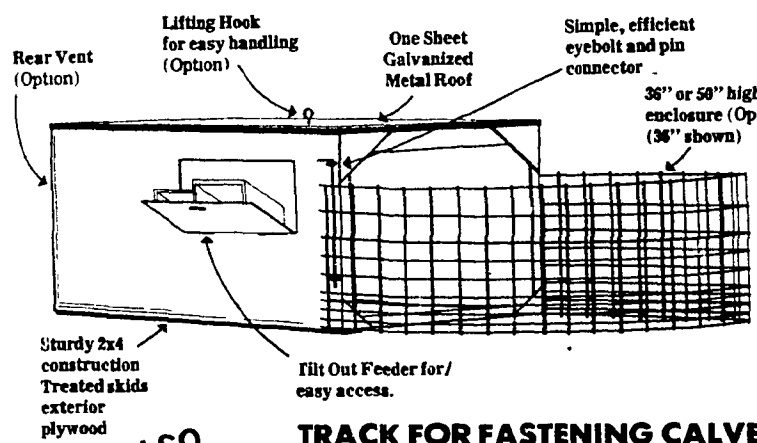
Fees for dog licenses are now $3 for spayed and neutered dogs and $5 for all other dogs. Persons acquiring a license from the County Treasurer's authorized agent must add 25 cents to the license fee.

Senior citizens age 65 and older will pay $1.75 for spayed and neutered dogs and $2.75 for all other dogs. Senior citizens must apply in person with proof of age. Owners of guide dogs, hearing dogs and aid dogs for the handicapped are not subject to license fees, but must license their dogs.

"Applications for dog licenses are available from Treasurers' Offices and other authorized agents," Hallowell said. "When applying for your dog license, proof of spaying and neutering of your dog must be presented with your application."

County Treasurers can only issue dog licenses after receiving a signed application form.

Compare the Stoltzfus Woodwork Calf Hutch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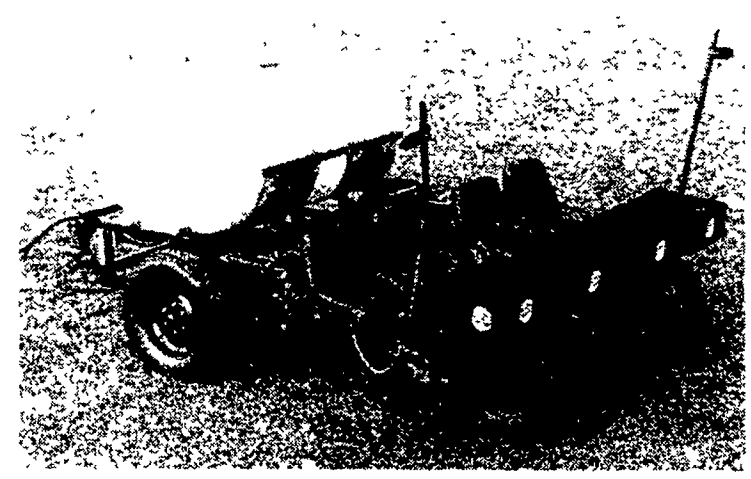

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Farm Show honors top family, oldest farmer

FARM SHOW — Raymond Simpson, Marion Center, received the 1983 Farm Show's Oldest Farmer Award during Secretary of Agriculture's Night on Monday. Simpson, 82 years old, qualified for the award as the oldest farmer at the show.

Simpson and his wife, Thelma, have a 100-acre farm where the couple raise 24 head of dairy cattle, oats and corn. He was born on his parents' farm near Indiana, and has worked his own farm since 1936.

Simpson says he attends the Farm Show occasionally and came to this year's show with his son and daughter-in-law, Edward and Sandra Simpson.

Raymond Simpson, 82, of Marion Center, receives plaque honoring him as Oldest Farmer attending 1983 Farm Show from State Ag Sec. Penrose Hallowell.

Clyde Handwerk, the 92-year-old winner of the 1981 award, was also in attendance at the show on its Senior Cititzen's Day.

Other awards included:

The first of the awards were Farm-City awards given to Farm-City Councils from Franklin County, accepted by Paul Dalton, director of Vocational Education for Franklin County Area Vo-Tech Schools; Lebanon County, accepted by David Walls, executive vice-president of Lebanon Valley Chamber of Commerce; Mifflin County, accepted by Maxwell Hook, an area grain farmer and Russell Walters, president of the Mifflin County Savings and Loan.

"This award is given in recognition of outstanding contributions made by these counties during Farm-City Week," said Hallowell. "This year we decided to also recognize an outstanding organization for its contributions. The winner of this first award is the Pennsylvania Farmers Association." Accepting the award for the PFA was Carolyn Rutter, a member of the association's state board of directors.

The Pennsylvania egg industry gave the Edible Egg Award to an area restaurant showing excellence in the promotion of eggs. The winner of the award was the Hershey Lodge and Convention Center. Accepting the award was William Trautman, assistant general manager for food and beverage. "The excellent job done by the Hershey Lodge and Convention Center in including egg dishes and promoting eggs through specials and displays deserves recognition," said Hallowell in announcing the winner.

The Senior Farmer Award is a Farm Show tradition, given each year to the oldest farmer attending the show. This winner is selected from nominations taken at the Senior Citizens Corral in the lobby of the Farm Show Complex.

Another Farm Show tradition, the Farm Show Family of the Year Award, was presented to the George Hunter Family of Stoneboro, Mercer County. This prestgigious award is given to a family exhibiting outstanding contributions and support to Pennsylvania agriculture and Farm Show. George and his wife Evelyn have five sons Samuel R., Donald, Glenn, Robert and Frank; four daughters Elizabeth, Hazel, Mary and Audrey. "The famly has participated in Farm Show since 1936," said Hallowell, "exhibiting in sheep, wool, beef cattle and poultry departments."

Watusi cattle assn. forms

PENROSE, Colo. — The Ankole Watusi International Registry is a new cattle breed association which is being formed.

Ankole or Watusi cattle are named for the respective African tribes that have raised them for thousands of years. Known by some Americans as "African *Longhorns*", these are the largest horned cattle in the world. Besides their horns, these cattle possess many good traits such as hardiness, calving ease and disease resistance.

An organizational meeting for this new registry will be held during the National Western Stock Show at Denver, Colorado, this month.

Anyone owning or interested in owning or promoting this fine breed of cattle is invited to attend the meeting which will be held at 3 p.m. on Jan. 20 in Room 220 of the Livestock Exchange Building.

For further information on the Ankole, Watusi cattle or the registry contact: Maureen or Marlin Neidhardt, Hebron, N. Dak. 58638, phone 701-878-4970; Dean Drake, Penrose, Colorado 81240, phone 303-372-3605; or George Anhley, Haswell, Colorado 81045, phone 303-446-5379.

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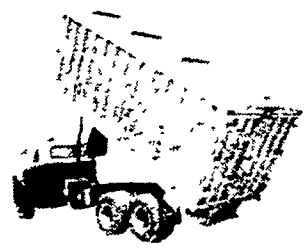

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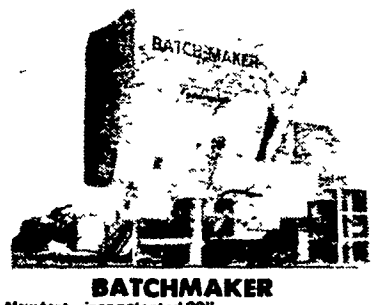

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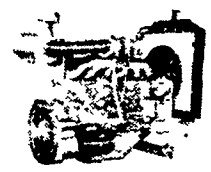

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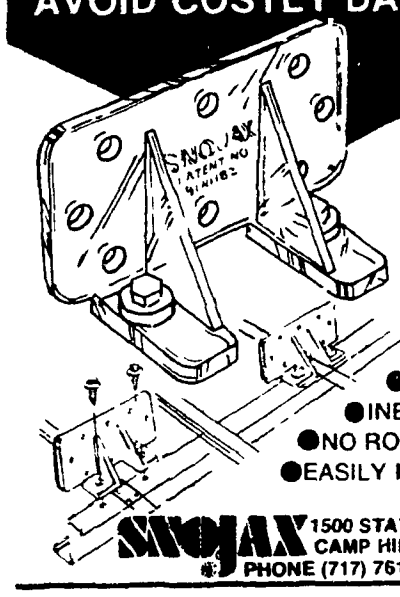

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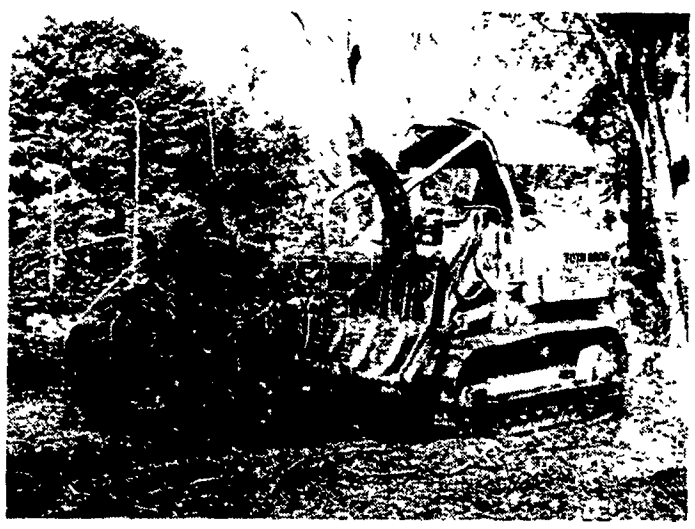

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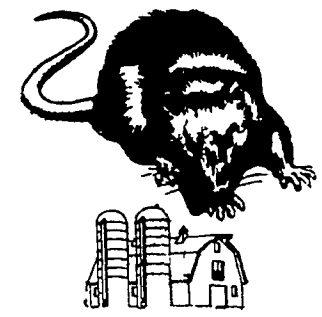

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Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

JANUARY

SAT. JAN. 15 - 9:30 A.M. Public Sale of Antiques, Oriental Rugs and Collectables. Located at the Brickerville Fire Hall, 1 block off Rt. 322, 6 mi. west of the town of Ephrata. E.M. Murry Associates, Auctioneers.

SAT. JAN. 15 - 9 A.M. Public Sale of Complete Line of Vegetable Farm Equipment. Located just off Rt. 130, turn east off Rt. 130 at Lucas Ford, go 3 mi. on right, Columbus-Burlington Rd., Burlington, NJ. Sale by Edward Harris. Richard Allen, Auctioneer

SAT. JAN. 15 - 11 A.M. Public Sale of Cattle. Located from Frederick take Rt. 15 north to Rt. 26 and turn left on Rt. 194, sale site is approx. 1 mi. north of Keymar and Parox, 3½ mi. south of Tanytown, Carroll Co., MD, Randy Ruby, James G. Trout and Martha Strawsburg, Auctioneers.

SAT. JAN. 15 - 10:30 A.M. Public Sale of Mahinery, Feed and Dairy Equipment. Located in Huntingdon Co., 1 mi. west of Water St., PA, on Rt. 22, turn north on dirt lane at Donnelly Farm. John E. Walters, Owner. Mark Glick and Dale Gibboney, Auctioneers

SAT. JAN. 15 - 10 A.M. Public Sale of Items left in old building at Nursing home and Building. Located from Honey Brook take Rt. 10 south to Beaver Dam, turn left to sale. Tel Hai Rest Home, Owner. Horning Farm Agency, Inc., Auctioneers

SAT. JAN. 15 - 12 Noon. Public Sale of Cattle. Located at Galena, MD. Consigned by H. Robert Deputy. Harry Rudnick and Sons, Inc., Auctioneers

MON JAN. 17 - 10 30 A.M. Public Sale of Cattle, Farm Equipment and Dairy Equipment Located ½ mile north of Waynesboro, PA along Route 316, 1st farm on left. Kristen and Penny Good, owners John D Downin and Robert C Mullendore, Auctioneers

TUES JAN. 18 - 11 30 A.M Public Sale of Farm Equipment and Real Estate. Located between Boyertown and Oley, 2 blocks west of the Village of Pleasantville, turn off Rt 73 onto Blacktop North to 1st lane right to farm, Berks Co., PA. Kevin L. and Lois A. Hertzog, Owners Ralph W. Zettlemoyer Auction Co, Inc

TUES JAN 18 - 11 A.M Public Sale of Cattle Located on Beaver Dam Rd., 3 mi. from Johnsville and 3 mi from Union Bridge, in Frederick Co, MD, take Beaver Dam Rd off Rt 75 and the farm is 1 mi on the right A.T, H N and Mike Grossnickle, Owners Remsburg Sale Service

TUES. JAN 18 - 5 30 P M Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa. John J Rutt, Auctioneer

WED JAN 19 - 11 A M Public Sale of Cellulose Insulation Located at 322 Laurel St, West Pittston, PA, 5 min from Wilkes-Barre Scranton Airport Baldwin Industrial Liquidators, Inc

WED JAN 19 - 10 A M Public Sale of Cattle, Farm Machinery, Feed, Dairy Equipment, Tools and Farm Located at 11401 Keymar Rd., Woodsboro, Frederick Co, MD, take Rt 194 to Good Intent Rd, approx 2½ mi to Keymar Rd, then approx 4 mi to sale site on left, from Johnsville, turn on Keymar Rd, 1 mi to farm lane on right William F and Doris C. Keeter, Owners. Trout Auctioneers. Inc.

THURS., JAN. 20 - 11:00 A.M. Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

THURS., JAN. 20 - Public Sale of Farm Equipment. Located at Horst's Machinery Lot, east of Marion, PA. Ralph W. Horst, Marion, PA, Manager.

THURS. JAN. 20 - 9 A.M. Public Sale of Farm Equipment. Located 6 mi. south of Chambersburg, PA, 1 mi. east of Marion, just east of Rt. I-81 on Rt. 914. Ralph Horst, Manager. Rentzel, Wolgemuth, Bohrer, Upperman, Speicher, Harry and Gossert, Auctioneers

FRI. JAN. 21 - 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI JAN. 21 - 10 A.M. Horse Sale at New Holland Sales Stables, Inc., 12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa. For more information contact Abe Diffenbach, Mgr. 717-354-4341 or Norman Kolb 717-397-5538

FRI. JAN. 21 - 1 P.M. Public Sale of Swine. Located at Brooks End Farm, Beavertown, Pa. Park and Reno Thomas and Mark Stehr, Owners. Dan Baker, Auctioneer

SAT. JAN. 22 - 10 A.M. Public Sale of Farm Equipment. Located near Rothsville. Milton Horst, Owner. Horning Farm Agency, Auctioneers

SAT. JAN. 22 - 10 A.M. Public Sale of Farm Equipment located along Rothsville Rd., between Rt. 272 and 772, 1 mi. north of Akron, Ephrata, RD 2, PA. Sale by Milton and Lizzie Horst. Horning Auctioneers.

SAT. JAN. 22 - 10 A.M. Public Sale of Real Estate and Personal Property. Located at Benton, R.D. 2, off Rt. 118 toward Grassmere pass Brandon Church, 1st place on left. Estate of John T. Conner. John and John Jr. Autotore, Auctioneers.

SAT. JAN. 22 - 10 A.M. Public Sale of Inventory, Equipment, Woodworking Machinery and Tools. Located at 5405 Locust Lane, Harrisburg, PA, near Dauphin Co. Vo-Tech School. Fessenden Woodworking Co. Kerry Pae Auctioneers.

SAT. JAN. 22 - 9:30 A.M. Public Sale of 4x4's, Pickups, Vans and Cars. Located at the corner of Union Blvd. and Plymouth St., in the eastern part of Allentown, PA, not far from the Allentown-Bethlehem-Easton Airport. Pennsylvania Power and Light., Owner, Vilsmeier Auction Co.

SAT. JAN. 22 - 10 A.M. Public Sale of Farm Machinery and Trailer. Located on Jim Trout's farm at 10104 Dublin Rd., Walkersville, Frederick Co., MD, from Frederick take Rt. 15 North and turn right on Biggs Ford Rd., straight to Dublin Rd. and turn left. Mark Butler, Owner. Trout Auctioneers, Inc.

SAT. JAN. 22 - 11 A.M. Public Sale of Farm Equipment and Trucks. Located going from Kenton, DE to Hartly on Rd. 11, turn left at 1st cross Rds. known as Fords Corner on Rd. 171, 1st farm on right. Mr. and Mrs. Howard E. Thompson, Owners. C.T. Scuse and Sons, Auctioneers

Garden State goat breeders plan one-day seminar

LEBANON, N.J. — New Jersey dairy goat breeders will have their day on the road when members of the Garden State Dairy Goat Association gather on Saturday, Jan. 29 for the GSDGA Dairy Goat Binge.

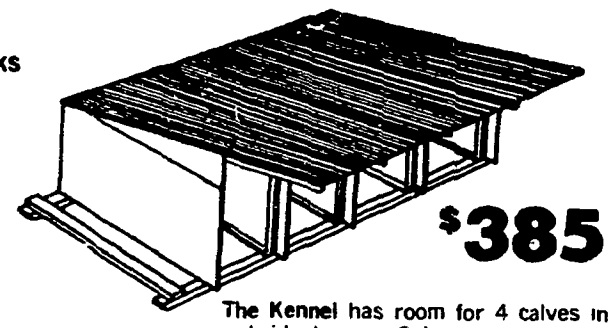
Held in conjunction with the 1983 New Jersey Farmer's Week, goat enthusiasts begin the day at 9:30 a.m. for a Pre-Training Conference at the Somerset County 4-H Center on Milltown Road (Route 22 eastbound), Bridgewater, N.J. ADGA judge Martha Griner and coordinator John Chester will lead discussions on conformation and showing.

At noon, the group moves to the Ryland Inn, off Route 22 in Whitehouse, N.J. for cocktails and a luncheon. Dr. Mary Smith, Cornell University veterinarian will discuss total herd health. The luncheon also will feature door prizes and a lottery run.

A tour of Goat Works is slated for 4 p.m. The Lebanon, N.J. farm will offer a wine and cheese party together with a fireside chat. In addition, A.I. and classification films will be shown.

Expenses for the day include: conference and lunch, $10; conference only, $4; lunch only, $8.50. Reservations are not necessary but appreciated. For more information, contact Linda Sabia, R.D. 2 Sutton Road, Lebanon, N.J. 08833, (201) 832-5383.

Solar Calf Kennel



Feeding Racks included. Each Feeding Rack consists of Pail and Hay Rack. Pail not included.

$385

The Kennel has room for 4 calves in individual pens. Calves cannot reach together. Overall size 8x12, plus 3' overhang to protect feeder on 4x4 skids, and is movable. Half-inch Aspenite sides and white baked enamel roof to reflect heat.

Other Styles and Sizes Available

We Can Arrange Delivery

Ask Us About Our Calf Shelters For Older Calves

We Do General Farm Construction in Milking Parlors, Dairy Setups & Poll Sheds
In Lancaster, York & Chester Counties, PA
Harford & Cecil Counties, MD.

Ira C. Herr & Son, Inc.
RD 1, Quarryville, PA 17566
Phone Day - 717-284-4543 Nite 717-786-2090

USED MACHINERY BARGAINS

No. 103 Norton 6x18 Manual Surface Grinder, 1941	$1795.00
No. 128 JET 14x30 Gap Lathe Taper Att., Chucks, Aloris T.H.	$6495.00
No. 101 Gray 24x6' Planer 5 HP, 3 PH, 220V	$1195.00
No. 120 South Bend 10x20 Lathe Taper Att. Chucks Cast Iron Stand	$1395.00
No. 110 American #14 17x16 Chuck Face Plates	$2695.00
No. 108 South Bend 9"x36" Bench Lathe Collect Closer Chuck	$800.00
No. 123 Arboga Gear Head Drill Press "75"	$3575.00
No. 113 Cincinnati Brickford Super Service Gear Hd Drill Press "40"	$1775.00
No. 130 #3 Cincinnati Horiz. Milling Machine w/Vert. Head 12x56 Table	$6195.00

NEW MACHINES

¼"x10' Betenbender Hydraulic Shears, 4' Squaring Arm, 36" Manual Back Gauge	$22,750.00
10 ga. x 5' Betenbender Hydraulic Shears, 4' Squaring Arm, 3' Manual Back Gauge	$8,750.00
12'x150 Ton Iowa Hydraulic Press Brake	$26,900.00

BLUE BALL MACHINE WORKS
Rt 322 East, Blue Ball • Mon.-Fri. 7:30-5, Sat 7:30-11:30
CALL 717-354-4478

Established 1884

SEPTIC TANKS

Drain Fields - Filter Beds
Specializing in Sewage Systems
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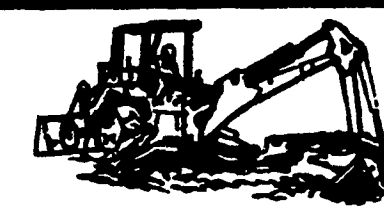
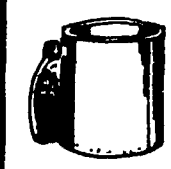




Dynamic Masonry Contractors

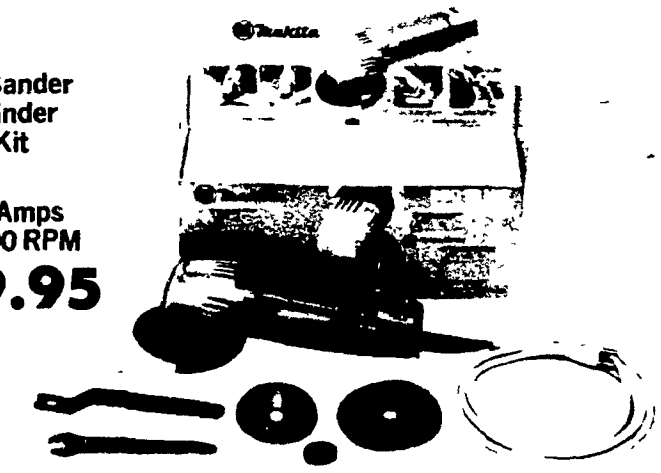
GORDONVILLE — MIKE FISHER & LARRY HERR — SPECIAL FARM PRICES — 687-6801 FREE ESTIMATES

MAKITA MODEL 9501 B KIT

4" Sander Grinder Kit

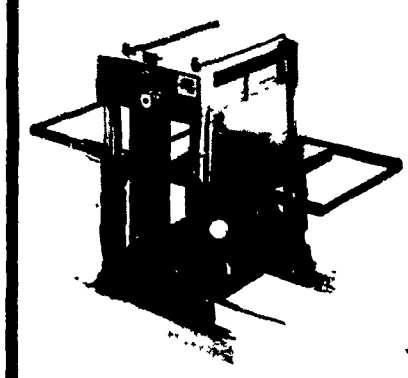
3.5 Amps
10,000 RPM

$79.95



Standard Equipment

Grinding wheel (741402-8), Wheel guard (343108-0), Flange (224030-9), Lock nut (224503-2), Lock nut wrench. (782401-1), Spanner wrench (781007-2), 1 ea. Sanding disc #80 (742039-4), Rubber pad (743009-6), Lock nut (224501-6)



15 5/8" PLANER
MODEL 2040

- Units fully assembled with motor
- Compact design, easily transported
- 2HP, single phase, 115V motor included

$1195.00

SPECIFICATIONS:

Amps (115V)	13
Speed	6500 R.P.M.
Dimension (WxHxL)	22½"x28-1/8"x40-3/8"
Net Weight	254 lbs.

PLANER

Max Cutting Width	15-5/8"	No of Knife	2
Max Thickness	¼"-7-5/8"	Table Dimension (WxL)	15-5/8"x23-5/8"
Feed Rate	29 5 ft/min		

BLUE BALL MACHINE WORKS
Rt. 322 East, Blue Ball • Mon.-Fri. 7:30-5, Sat. 7:30-11:30
CALL (717) 354-4478

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. JAN. 22 - Public Auction of Construction Equip. and Trucks located in Allentown, PA. Vilsmeier Auction Co. Inc. 215-699-5833

TUES. JAN 25 - 5:30 P.M. Farmersville Auction in Farmersville, 3 mi. East of Brownstown. Lancaster County, Pa. John J. Rutt, Auctioneer

TUES. JAN. 25 - Public Auction of Valves and Fittings located in Humble/Houston, TX. Vilsmeier Auction Co. Inc. 215-699-5833

MON. JAN. 24 - 9:30 A.M. Public Sale of Farm Machinery, Equipment, Trucks, and Etc. Located from I-83 take MD Line Exit, go south on Rt. 439 2½ mi. to Fox Run Farms, from U.S. Rt. 1, 2 mi. north of Bel Air, MD, take Rt. 23 west to Rt. 165, north on Rt. 165 to Jarrettsville, MD, proceed on Rt. 23 north to Shawsville, take Rt. 439 north 3½ mi. to Fox Run Farms, Baltimore Co., MD. Mr. and Mrs. J. Raymond Berg and Mrs. and Mrs. James Garrett, Owners. Aberdeen Sales Co., Inc., Auctioneers.

WED. JAN. 26 - 1 P.M. Public Sale of Real Estate. Located along Dout's Hill Rd., R.D. 2, Holtwood, Martic Twp., Lanc. Co., PA, at village of Mount Nebo, take Dout's Hill Rd. about 1 mi. south to sale. Benjamin S., Velma L. and Ronald L. Metzler, Owners. Howard Shaub and Roy C. Probst, Auctioneers.

THURS. JAN. 27 - 9:30 A.M. Public Sale of Cattle, Milking Equipment, Horse Drawn Farm Machinery, Feed, Horses and Shop Tools. Located in Lancaster County, PA, 7 mi. east of Lancaster City in the village of Bird-in-Hand, from Rt. 340, turn north at railroad underpass, 1st farm. John and Lydia Stoltzfus, Owners. Steve Petersheim, Auctioneer.

THURS. JAN. 27 - 9:30 A.M. Public Sale of Hi Grade Holstein Herd, Farm Machinery and Horses. Located in the village of Bird-in-Hand. John and Lydia Stoltzfus, Owners. Steve Petersheim, Auctioneer.

THURS. JAN. 27 - 12:30 P.M. 327th Special Guernsey Sale. Located at the Guernsey Sales Pavilion, 6 mi. east of Lancater, PA on Rt. 30. Sale managed by PA Guernsey Breeders' Assoc. and The Merryman Company.

FRI. JAN. 28 - 1:30 P.M. Dairy Cattle Sale at Penns Valley Livestock Auction, Centre Hall, PA, Ron Gilligan, Auctioneer.

FRI. JAN 28 - 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI. JAN 28 - 1:30 P.M. Dairy Cattle Sale Penns Valley Livestock Auction, Centre Hall 814-364-9096

FRI. JAN. 28 - 6.30 P.M. Public Sale of Household Goods, Mostly All Antiques. Located at Hoffman Building at Quarryville Park. Raymond Smoker, Owner. Steve Petersheim, Auctioneer.

FRI. JAN. 28 - 1:30 P.M Public Sale of Pigs. Located at Westminster Livestock Auction.

FRI. AND SAT. JAN. 28 and 29 - 9 A.M. Public Sale of Personal Property and Antiques. Located 5 mi. northwest of Myerstown in the Village of Mt. Zion, Lebanon Co., PA. Rev. Ammon Merkey Estate. Copenhaver and Weik, Auctioneers

SAT. JAN. 29 - 9:30 A.M. Public Sale of Real Estate, Antiques and Household Goods. Located at the Denver Fire Hall, 5th and Locust Sts., Denver, PA, Lancaster Co., PA. Clara Moyer Estate. Frank and Paul Snyder, Auctioneers

SAT. JAN 29 - Public Sale of Holstein Heifer and Farm Equipment. Located 3 mi. south of Greencastle, PA, along Milnor Rd. at Milnor. Ira Martin, Owner. Ralph W. Horst, Auctioneer.

SAT. JAN. 29 - 11 A.M. Public Sale of Real Estate, Household Goods and Michter Decanter Collection. Located at 216 E. Walnut St., Ephrata, PA. Russell H. Rupp, Owner. T. Glenn and Timothy G. Horst, Auctioneers

SAT. JAN. 29 - 8.30 A.M. Public Sale of Vans, 4x4, Pickup, Car, Office Equipment, Furniture, Contr. and Shop Tools and Supplies and Misc. Located at 3465 N. 6th St. in Harrisburg, PA. John Stapf Corp./Jotoba Corp., Owners. Vilsmeier Auction Co., Inc.

SAT. JAN 29 - 11 A.M Public Sale of Cattle Located on the farm near Shenandoah Junction, in Jefferson Co., WV, from Charles Town, WV, take Rt 9 west approx 4 mi. and turn right at the Community Center, just before you get to the railroad tracks, turn left and follow Ridge Rd., 2½ mi to the farm. B. Wayne Knott, Owner Remsbury Sale Service, Auctioneers

SAT. JAN. 29 - 10 A.M. Consignment Sale of Work and Driving Horses by Keister's Middleburg Auction Sales, Inc. Rt. 555 3 miles East of Middleburg, 5 miles west of Selinsgrove, Pa. Don and Walt Keister, Owners; Ray Long and Dave Imes, Auctioneers

SAT. JAN. 29 - 9 A.M Dispersal of Cattle, Farm Equipment, Some Household Goods, etc Located about 3 mi south of Greencastle, PA, leave Rt 81 at Exit 2, take Rt. 11 south to Milnor Road, then west to Milnor, from Williamsport Pike take Milnor Rd. east, farm lane turns south at Milnor. Sale by Ira M. Martin. Ralph Horst, Auctioneer.

SAT. JAN. 29 - Public Auction of Construction Equip. and Tools located in Harrisburg, PA Vilsmeier Auction Co. Inc. 215-699-5833

FEBRUARY

FRI. FEB 4 - Public Sale of Farm Equipment at New Holland Sales Stables, Inc., New Holland, Penna.

FRI. FEB. 4 - 9 A.M. Public Sale of Farm Equipment at New Holland Sales Stables, Inc., 12 miles east of Lancaster, Pa. at New Holland, Pa. For more information contact Norman Kolb or Abe Diffenbach 717-354-4341

FRI. FEB. 4 - 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & son, Auctioneers

SAT. FEB. 5 - 2 P.M. Public Sale of 2½ Story Frame Dwelling and Barn on 1 Acre of Land. Located at 181 E. Main St, Leola along Rt. 23 in the Village of Bareville, John Henry and Esther H Weaver, Owners. Robert E and Jeffrey R. Martin and Frank L. Steller, Auctioneer

SAT. FEB. 5 - 10:30 A.M Horse Sale. Penns Valley Livestock Auction, Centre Hall 814-364-9096.

SAT. FEB. 5 - Public Sale of Farm Equipment Located 1½ mi. north of Newburg, PA along Rt. 641 Mrs. Lee Ansley, Owner Ralph W Horst, Auctioneer.

SAT. FEB. 5 - 9.30 A.M Public Sale of Antiques, Tools, Guns and Musical Instruments Located at the Denver Fire Hall, Locust, St, Denver, PA, Exit 21 PA turnpike S. on Rt. 272 to Reamstown, turn right at light, go to Denver, turn rt. at 1st light, 5 blocks to Locust St. Larry E. Beavens, Owner. T. Glenn and Timothy G. Horst, Auctioneers

SAT. FEB. 5 - 10:30 A.M. Public Sale of Horses Located at Penns Valley Livestock Auction. Ron Gilligan, Auctioneer

SAT. FEB. 5 - Public Sale of Line Equip. and Trucks located in Wrightstown, PA. Vilsmeier Auction Co Inc. 215-699-5833

THURS. FEB. 10 - 9.30 A.M. Public Sale of Farm Equipment, Tools and Dairy Equipment. Located in Kirkwood, PA, Southeast Lancaster Co, turn east off Rt. 472 at Kirkwood Post Office, go to 2nd road right Cooper Dr., ¼ mi. to sale. Samuel K. Zook, Owner. Blaine N. Rentzel, Auctioneer

FRI FEB. 11 - 10 A.M Horse Sale at New Holland Sales Stables, Inc, 12 Miles East of Lancaster, Pa. just off Rt 23, New Holland, Pa For more information contact Abe Diffenbach, Mgr 717-354-4341 or Norman Kolb 717-397-5538

FRI. FEB. 11 - 11 A.M Public Sale of Construction Equipment, Cars, Trucks, Loaders and Etc Located in Felton, DE Carroll's Sales Co., Inc.

FRI. FEB. 11 - 5:30 P.M Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & son, Auctioneers.

SAT. FEB. 12 - Public Sale of Farm Machinery, 23 Head Holsteins, Household Goods, Antiques, Ear Corn and Silage Located 2 mi east of Gap James and Elizabeth F Stoltzfoos, Owners Steve Petersheim, Auctioneer

SAT FEB. 12 - 10 A.M Public Sale of Tractors, Trucks and Farm Machinery Located at Rt 40 and Dutch Mill Rd., Malaga, NJ Joseph Jian-noti, Owner Sickler and Scott, Auctioneers

SAT. FEB 12 - 10 A.M Public Sale of Farm Equipment, Hay, Straw, Grain, Household Items and Antiques. Located 5 mi south of Quarryville, ½ mi south of Black Rock Retreat, just east of Rt. 472 at southeast corner of Bartville Rd. and Pumping Station Rd., Colerain Twp, Lanc Co., PA. Mrs Jeanne Linton, Owner Diffenbach's Auctioneers

MON. FEB 14 - 10 A.M Public Sale of Farm w/Grain Storage Bins, Barn, Work Shop, House and Machinery. Located 6 mi west of Spring Grove, PA, York Co., off Rt. 116 at Porters Hill Rd., south to 1st cross Rd., turn right ½ mi. to sale. Gardner Bros., Farm, Owners Blaine N Rentzel Auctioneer

WED. FEB 16 - 9 A.M. Public Sale of Full Line, like new Horse Drawn Farm Machinery, 8 Horses, Corn Silage, High Moisture Corn, 91 Holstein Dairy Cattle and Etc. Located 14 mi. west of Danville, PA, 4 mi. east of Turbotville off of Rt. 54, Montour Co John S. and Sadie S. Zook, Owners Fraley Auction Co

THURS. FEB. 17 - Public Sale of Holsteins and Farm Machinery. Located in Catawissa, Columbia Co Amos Lapp, Owner Steve Petersheim, Auctioneer

THURS FEB. 17 and FRI. FEB. 18 - Two Day Sale of Farm Equipment Located at Horst's Machinery Lot, just east of Marion, PA Ralph W Horst, Manager

THURS FEB. 17 - Public Auction of Truck & Vehicles located in Arlington, VA Vilsmeier Auction Co Inc 215-699-5833

FRI. FEB 18 - 9:30 A.M Public Sale of Horses, 40 Head Holsteins, Farm Machinery and some Household. Located in Centre Co, 1 mi east of Aaronsburg, PA on the Barr Hollow Rd. Ben Y and Barbara Hostetler, Owner. Mark Glick, Auctioneer

FRI. FEB. 18 - 5 30 P.M Gap Auction. Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & son, Auctioneers

SAT FEB 19 - 10 A.M Tack, 11 A.M Horses Consignment of all kinds of horses Located at the Belleville Livestock Market Special Horse Sale

SAT. FEB 19 - Public Sale of Farm Machinery and Cattle Located ½ mi east of Honey Brook Amos K. and Lydia B. Blank, Owners. Steve Petersheim, Auctioneer

SAT. FEB 19 - Consignment Sale of Farm Machinery located at 133 Rothsville Station Rd, Lititz, PA Sale by Binkley & Hurst Bros Inc C H Wolgemuth and Bob Wolgemuth, Auctioneer

MON. FEB 21 - Public Sale of Farm Equipment and Tools Located at R.D 1163 Bethel, Pa Daryl G and Doris E Martin, Owners. John E. and Paul E. Martin, Auctioneers

TUES. FEB 22 - Public Sale of Cattle and Farm Machinery Located 2 mi east of Strasburg Jonas E. Fisher, Owner Steve Petersheim, Auctioneer

TUES FEB 22 - Public Sale of Tractors, Farm Machinery Along Meadow Valley Road near Ephrata, PA Sale by Edwin Horning. Horst and Rentzel, Auctioneers

TUES FEB 22 - 10 A.M Public Sale of Dairy Cows, Farm Equipment, Hay, and Corn Located approx 1 mi southwest of Cambridge, just off Churchtown Rd, Lancaster Co Terms by David B and Anna King Horning Farm Agency, Inc

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Auction

COMPLETE FARM DISPERSAL

We will sell at Public Auction all of our dairy cattle, farm machinery, feed and dairy equipment located at 11401 Keymar Rd., Woodsboro, Frederick Co., MD. Take Rt. 194 to Good Intent Rd. approx. 2½ mi. to Keymar Rd. then approx. 4 mi. to sale site on left. From Johnsville turn on Keymar Rd. 1 mi. to farm lane on right.

WEDNESDAY, JANUARY 19, 1983

At 10:00 A.M.

35 - DAIRY COWS — 35

26 grade & 6 reg. mature Holstein dairy cattle. 3 (3½) mos. old heifers. Herd consists of 27 milking cows which are averaging approx. 40# of milk fed predominantly on a roughage diet, 5 dry cows due in the next 30 days. Cows are bred artificially & will be checked for pregnancy & announced at ringside.

CATTLE ARE NOT BEING TESTED FOR INTERSTATE SHIPMENT

FARM MACHINERY

INT. 656 diesel hydrostatic tractor w/wide front, complete weights; M.F. 235 diesel tractor w/wide front; A.C. 160 diesel tractor (not in running cond.); J.D. 314 lawn tractor w/48" mower deck & 4' snow blade; BRILLION 3 pt. 5' chisel plow; INT. 450 3 pt. 3 x 16" auto tripback plow; 8' DUNHAM cultipacker; INT. 401 springtooth harrow; J.D. 494 (4) row conv. corn planter; M.F. 33 rubber tired grain drill; J.D. 34 forage harvester w/1 row corn head, 2 row corn head & pickup head; (2) J.D. 115 chuck wagons w/roofs; N.H. 273 haybaler w/kicker; N.H. 478 7' haybine; (2) kickbale wagons w/wood sides & Grove running gears; kickbale wagon w/new wood sides & deck & INT. running gear; 16' flat bed wagon w/grain sides; (2) 2 wheel feed carts; M.F. 7' scraper blade; A.C. 6' 3 pt. rotary mower.

FEED

Approx. 1400 bales of timothy hay; approx. 150 ton of corn silage and approx. 40 ton of oat silage.

DAIRY EQUIPMENT

Girton model D5 800 gal. S/S milk tank w/Dunam Bush 5 HP compressor & auto tank washer; DeLaval 76 3 HP milker pump w/6 DeLaval milking units; 1½" glass pipeline w/auto pipeline washer & a double vat S/S wash tank; Rheem 82 gal. elec. hot water heater. Owner reserves the right to withdraw the above at any time to sell with the farm.

TOOLS

Craftsman 3 HP lawn mower; Craftsman power washer; Poulan 16" chain saw; Sears ½ HP air comp.; Reddy space heater; many shop tools such as elec. motors, wrenches, socket sets, jacks, vises, and many more items too numerous to mention.

AUCTIONEERS NOTE: The dairy cattle show a lot of dairy character & are producing very well. Most of the machinery is in excellent or new cond.

APPROX 54Ac. FARM ALSO FOR SALE
FOR MORE DETAILS CONTACT TROUT
REAL ESTATE 301-694-0222

TERMS: CASH/CHECK on day of sale. Not responsible for accidents.

SALE ORDER: Tools, farm machinery, feed, dairy equipment & cattle.

William F. Keefer
Doris C. Keefer
11401 Keymar Rd.
Woodsboro, MD
21798

Lunch Rights Reserved

Trout Auctioneers, Inc.

ANNUAL CONSIGNMENT SALE

2 DAY PUBLIC AUCTION

at the Donald Schees Farm, RD3 Box 288, Elmer, NJ 08318

FRIDAY, MARCH 4 & SATURDAY, MARCH 5

10 A.M. Sharp

Tractors to be sold on Friday

Tractors, Combines, Trucks, Implements
All Types of Farm Equipment

Receiving equipment up to March 3, 1983

For info. call 609-455-3462 or 609-769-4025

Lunch Available

Auctioneers-
Blaine Rentzel & Clyde Wolgemuth

Elvin Siegrist

Auctioneer

RD #1, Ronks, Pa 17572 Phone (717) 687-6857

9th ANNUAL PUBLIC SALE

OF THE STRASBURG FIRE CO. NO. 1
Will Be Held

SATURDAY, FEBRUARY 26, 1983

Donations & Consignments will be greatly appreciated. For information or pickup Call 687-7780 - 687-6857 or 687-6843.

Deadline for advertising items, Jan. 29.

Sale Managed by Elvin Siegrist, Auctioneer

FARMERSVILLE AUCTION

TUESDAY, JANUARY 18, 1983

5:30 P.M.

In Farmersville, 3 mi. east of Brownstown Lanc. Co., Pa.

General Household Goods & Groceries

WE SELL ON COMMISSION

Call **JOHN J. RUTT**
354-5095

GAP AUCTION

FRIDAY EVE., JAN. 21

5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers

442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

Public Sales Register

Closing Date - Monday, 5.00 P.M.
of each week's publication

FEB. 23 - Annual Winter Auction at Ag Industrial Equipment, 1207 Telegraph Road, Rt. 273, Rising Sun, MD.

WED. FEB. 23 - Public Sale of Valuable 73 Acre Farm located along Rt. 897 at Lancaster and Lebanon Co. line between Cocalico and Kleinfeltersville, PA. Terms by the William Dinger estate. H.H. Leid auction service.

THURS. FEB. 24 - Public Sale of Farm Machinery and Household Antiques. Located 2 mi. east of Intercourse. Emanuel Zook, Owner. Steve Petersheim, Auctioneer.

THURS. FEB. 24 - Annual Winter Auction at Ag Industrial Equipment, 1207 Telegraph Road, Rt. 273, Rising Sun, MD.

THURS. FEB. 24 - 9 A.M. Public Sale of Horses, 21 Holsteins, Farm Machinery and some Household. Located in Mifflin Co., 3 mi. west of Milroy, PA on Back Mt. Rd. John S. and Dena Yoder, Owners, Mark Glick, Auctioneer

THURS. FEB. 24 - 9:30 A.M. Public Sale of Farm Equipment and Tools. Located along Rt. 322 2¼ mi. west of Blue Ball, Lanc. Co. PA. For the Rufus K. Sensenig estate. Auctioneers- Lamar Sensenig and Paul Horst.

FRI. FEB. 25 - 7 P.M. Horse Sale at New Holland Sales Stables, Inc., 12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa., For more information contact Abe Diffenbach, Mgr. 717-354-4341 or Norman Kolb 717-397-5538

FRI. FEB. 25 - 9 A.M. Public Sale of New Used and Abused Farm Equipment, Tools, Antique Tractors and Engines Located 10 mi. east of Lancaster between Leola and New Holland, turn off Rt 23 on S. Groffdale Road, turn left on Musser's School Road, Lancaster Co., PA. Terms by Elias S. Beiler. Auctioneers - Robert E. and Jeffrey R. Martin 656-7770, Frank Steller and Blaine Rentzel.

FRI FEB. 25 - 1:30 P.M Dairy Cattle Sale. Penns Valley Livestock Auction, Centre Hall. Ron Gilligan, Auctioneer 814-364-9096

FRI FEB 25 - 10 A M Public Sale of Holstein Dairy Cattle, Farm Machinery and some Household. Located in Centre Co., 3 mi. east of Aaronsburg, PA on Rt 45, turn south on Quarry Rd. Israel S and Rebecca Yoder, Owners Mark Glick, Auctioneer

FRI FEB 25 - 5 30 P M Gap Auction. Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & son, Auctioneers

SAT FEB. 26 - Public Sale of Farm Equipment and Household Goods Located along Bridgeville Rd, east of Goodville Aaron and Mary Shirk, Owners Nevin Martin and Paul Hurst, Auctioneers

SAT FEB 26 - Public Sale of Farm Machinery Located 2 mi. west of Honey Brook Robert Campbell, Owner Steve Petersheim, Auctioneer

SAT FEB 26 - Public Sale of Farm Equipment. Located along Cloverleaf Rd just off Rt 283 at the Rheems-Elizabethtown exit, near the Norlanco Medical Center Sale by Harlan M Hoover Raymond Miller and Rufus Geib, Auctioneers

SAT FEB 26 - Public Sale of Farm Equipment Located on Lime Rock Road, ½ mile west of Lititz. Sale by Howard O. Martin. E.M. Murray and Associates, Auctioneers.

SAT FEB. 26 - 9 A.M. 9th Annual Public Sale of Strasburg Fire Co. Located in Strasburg, Pa. Elvin Siegrist, Auctioneer.

SAT. FEB. 26 - 1 P.M. Public Sale of Bred Gilts, Boars and Open Gilts. Located at the farm in Whitehall. Calvin H. Lazarus and Sons. 215-799-3375.

SAT. FEB. 26 - Public Sale of Farm Equipment Located 1 mi. south of Hustontown, PA. Tom Taylor, Owner. Ralph W. Horst, Auctioneer.

SAT. FEB. 26 - 10 A.M. Public Sale of Equipment. Located at Hunter's Sale Barn, Inc., Rt. 276, Rising Sun, MD.

SAT. FEB. 26 - 9:30 A.M. Public Sale of Farm Machinery and Household Goods. Located at the Arron Heisey farm, 3 mi. west of Centre Hall, PA off Rt. 45. Ron Gilligan, Auctioneer.

PUBLIC AUCTION

ANTIQUES, HOUSEHOLD ITEMS & COLLECTIBLES

MONDAY, JANUARY 17, 1983

6 P.M.

Brickerville Fire Hall

Oak bedroom furniture, treadle sewing machine, drop leaf table, waterfall bedroom furniture, oak rocker, breakfast set, living room furniture, depression glass, Agateware, baskets, lamps, small appliances, cuckoo clock B&W TV, electric stove, crocks, lawn furniture, cedar chest, glass, china, pictures, Heisey glass, Fisher fireplace insert, extra clean furnishings - living room suite, modern bedroom suite, color TV w/remote control, upholstered chairs, dinette set. Many, many items not listed.

Sale by
Melvin Eichelberger
POA for
CARRIE D. EICHELBERGER

E.M. Murry Associates

287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers,
Appraisers, and Advisors
Since 1953

SPECIAL HORSE SALE
DRAFT HORSES, MULES & DRIVING HORSES

FRIDAY, JANUARY 21, 1983

Tack 9:00 A.M.
Sale 10:00 A.M.

AT NEW HOLLAND SALES STABLES, INC.

12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

2 Load Draft Horses and Mules consigned by Ward Wright.

2 Load Draft Horses and Mules consigned by Norman Kolb.

1 Load Draft Horses consigned by Jim Howard.

1 Load Draft Horses consigned by Christ Smucker.

1 Load Draft Horses consigned by Bill Meadows.

1 Load Draft Horses consigned by Steimer Bros.

1 Load Draft Horses consigned by Bud Leonard.

1 Load Driving Horses consigned by Clayton Waterbury.

1 Load Driving Horses consigned by Elam B. Stoltzfus.

1 Load Driving Horses consigned by Reuben Stoltztus.

1 Load Driving Horses consigned by Jonas Beiler.

1 Load Driving Horses consigned by Levi B. Stoltzfus.

1 Load Saddlebred Horses consigned by Ben King.

Special Mention
1 pr. 3 year old Registered Belgian Sorrel Draft Horses, full brothers, well-mated, broke and sound.

Plus many more consignments.

For more information contact:
Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538

Next Horse Sale February 11, 1983

PUBLIC SALE

OF REAL ESTATE
(50 Acre Farm)
Also (4 Building Lots)
WED. JAN. 26
at 1:00

Loc. along Dout's Hill Road, R.D. #2 Hoitwood, Martic Twp., Lanc. Co., PA. (Dir.: At Village of Mount Nebo, take Dout's Hill Road about 1 mile South to Sale).

REAL ESTATE: 50 Acre Farm. Contains: 2½ story 8 rooms & full bath frame house w/vinyl siding & shutters (newly remodeled); other building; 1½ story 40' by 80' cement block hog pen cont. various stages of pens, gas heaters, underground pits, exhaust fans & night lights, two 4-ton metal feed bins & silo; also, 2-story frame 3,000 lath tobacco shed.

Farm has a total of 50 acres of land, more or less. 45 acres of tillable ground + 3 acres of wood land; also, 4 building lots containing from 1 acre to 1¼ acres each. One building lot has well water. Lots have about 150" to 200" frontage along road. One lot has two frame buildings - a 24' by 40' tractor shed w/dbl. corn cribs; 20' by 80' tobacco shed. Bldg. will be removed if sold as bldg. lot. Real Estate to be offered for sale as a 50-acre farm, 4 indiv. bldg. lots separate or 50-acre farm & bldg. lots together.

Property will be open for inspection Sats. Jan. 15 & 22 from 10:00 A.M. until 12:00 Noon.

Sale by
BENJAMIN S., VELMA L. & RONALD L. METZLER

Robert L. Pfannebecker, Attorney
HOWARD SHAUB, 464-3541 &
Roy C. Probst, Auctioneers

BANKRUPTCY AUCTION

SATURDAY, JANUARY 22, 1983
At 10:00 A.M.
5405 Locust Lane, Harrisburg, Pa., Near Dauphin County Vo-Tech School.

INVENTORY & EQUIPMENT

Brown 40 Ft. Storage Trailer, 10 Sections Metal Shelving, 24 Display Islands, 2 New 5 hp. Roto-Tillers, Mower Parts, Belts, Oil, Shop Cart, Weed Trimmers, Workbench, 2 Drawer File, Microfishe, Remington Electric Typewriter, Desk Chairs, Used Mowers, Few Railroad Ties, Hand Tools and Related Accessories.

BANKRUPTCY # 1-82-00613
LEON HALLER, TRUSTEE
ERNEST BEINHOUR, d/b/a
YARD N GARDEN

WOODWORKING MACHINERY & TOOLS

Oliver 73 Press, 18" Planer, Shop Smith, DeWalt 12" Radial Arm Saw, Craftsman 6' Jointer, Table Saw w/Automatic Feeder, Galaxy Drill Press, Walker Turner Radial Arm Saw, General 14" Planer, Workbench, Poitras Shaper, Acme Belt Sander, Signode Strapping Machine, Makita Circular Saw, Craftsman Router, Dust Collection System, Air Nailer, Drum Sander, Pot Belly Stove, Pipe Threader, Clamps, Tools, 2 Four Wheel Carts, 55 Gal. Drums of Lacquer, And Other Items.

NOTE: Auction held indoors, however, if blizzard conditions exist and roads impassable, Auction will be held January 29, 1983.

COMMONWEALTH NATIONAL BANK
Secured Party For
Fessenden Woodworking Co.
KERRY PAE AUCTIONEERS
327 N. Front Street
Harrisburg, PA 17101
(717) 236-3752

BALDWIN

SECURITY AGREEMENT SALE
Re: CELLUMOR CORP., CELLUMOR CORP. OF NEW YORK
WED., JAN. 19, 1983 AT 11 A.M.

At 322 Laurel St., West Pittston, PA
(5 min. from Wilkes Barre Scranton Airport)

CELLULOSE INSULATION MFG. FACILITY

Auctioneer's Note: Much of this equipment is new & was either never or hardly used. It is extremely suitable for use in the processing of grain & grain products.

(2) easy Mod. 7777 pulverizing systems featuring 200 h.p. hammer mill (swinging blades), conveyorized feed system-removal system w/10 H.P. particle blower.
(4) Bearcat mod. 2410 feed grinders, 2/60 H.P. motors w/removal blowers & cyclone collectors (new, never installed)
Sturtevant "simpactor" size 6 60 h.p. w/CEA Carter-Day style 8 an rotary valves (new, never installed)
Horvick powder mill 20 h.p. mounted on 25 cu. ft. steel double ribbon blender, center discharge, outboard bearings.
(2) stone ½ cu. yd. & 1 cu. yd. mortar mixes
(3) fischbein mod. d bag sewers, Howe Richardson auto. weight scale mod. 617 140 lb. cap., new
(2) industrial shredder & cutter co. mod. 16 3 H.P. shredders.

MISC. PRODUCTION EQUIP:

(4) twin sta. Volumetric bag fillers w/collector hopper, (4) chem. hopper feeder (steel & polyethylene) w/power incline screw conveyor, steel screw conveyors by Hamilton, Mayrath & MJM, 4", 6" & 8", ass't. hoppers 50 to 200 cu. ft. Toledo 200 & 250 lb. dial scales, 3 Howe Richardson 800 & 1000 lb. port. platform scales, 10-24 cu. ft. canvas baskets, port. inclinable power conveyor, etc.

(2) White mod. 30 2500 lb. & mod. 40 3500 lb. propane fork lifts new 1977.

1981 Chev. van 20 (9100 mi.); 1973: Dodge 200 club cab pickup; 1951 Ford v8 pickup (classic); (2) 1975 Chev. C20 step vans; 1973 International 1810A cargo star c.o.e. 24 ft. van w/power lift gate; 1975: International 24 ft. van peak roof; 1973: International 1710A cargo star 24 ft. van c.o.e.; 1970 International mod. 400 "Transtar" twin screw rear tractor; (2) 1969 Fruehauf 40 ft. tandem rear axle trailers.

CHEMICALS:

Ammonium sulphate; aluminum sulphate; hydrated alumina; hydrite "flat d"; cellite code 25R; calcium stearate.

MISC. PLANT EQUIP.:

Radial arm saw; mitre saw; jointer; arc welder; work benches; space heater; metal shelving & storage cabs.; elec. supplies; motors; switches; etc. ass't. lumber; wall board; plastic sheets; doors; windows; etc.

INSTALLATION EQUIP.:

Wood extension ladders, 24', 32', 40'; port. metal scaffolding; wood pole scaffolding; scaffold & house jacks; gas elec. generator; 1 1/2" water pump; chain saw; elec. power tools; paint sprayer; tarps; etc.

OFFICES:

Desks, chairs, file cabs., business machines & misc. furnishings & sundries.

Terms: 25% deposit, all bills payable 24 hrs.
All payments by cash or certified checks.

Call or write for brochure.

By BALDWIN INDUSTRIAL LIQUIDATORS, INC.
AUCTIONEERS AS AGENTS
LICENSED PENN. AUCTIONEER #AU-001930-L
P.O. BOX 920, WANTAGH, L.I., N.Y. 11793
AUCT'RS TELS. (516) 826-4700; (212) 895-2831

PUBLIC AUCTION

OF FARM EQUIPMENT & TRUCKS

Location: Going from Kenton, Del. to Hartly on Rd. 11 turn left at 1st cross Rds. known as Fords Corner on Rd. 171. 1st farm on right.

SATURDAY, JANUARY 22, 1983
11 A.M.

Steiger Cougar tractor with 251 Cummins engine (1534 Hrs.), 1200 Case Comfort King (4 wheel drive) tractor, 830 Case Comfort King tractor, 826 Int. tractor with Hydrostat, 574 Int. tractor (1300 Hrs., 815 Int. combine gas with cab & 13' #810 grain head, Int. #820 flexhead 15', Int. #863 6 row narrow row corn head, Int #733 3 row narrow corn head, Int #510 grain drill with fertilizer & small seed attachment, John Blue 500 gal. sprayer, with 400 gal. pump, Clark 300 gal. sprayer, 200 gal. sprayer with 16' boom, 25 gal. chemical inductor tank, 200 gal. chemical tank with metering pump, 1000 gal. water tank, 23' Krause folding disc with buster bar, #500 Int 16' disc, 8' Case mobile disc, 8' Int. offset disc, 16' Case mobile disc, 24' Brillion solid wheel folding packer, tandum 16' Brillion packer, 2-16' Brillion packers one solid wheel & one crowsfoot, #510 Int. 6x16" semi-mounted plow, 5x16" Case pull type plow, 4x16" Case pull type plow, #420 Int 3x16" 3 ph plow, 14' Case pull type chisel plow, 14' Case field cultivator with buster bar, 12' 3 ph springtooth, Int. #400 6 row narrow planter with no-till culters & moniter, #251 Int. 3 ph 2 row planter, Brillion 12' stalk beater, 16' #400 JD rotary hoe, Int #133 6 row S Tyne cultivator, Series RM JD 6 row cultivator, SS Tylor spinner fertilizer spreader, 2 Webster fertilizer bodies 5 & 7 tons, McCurdy hydraulic fertilizer auger, 6x32' Sno-Co grain auger 5 hrs. motor, Int 2350 loader (new), 2 funnel body wagons 6 & 8 ton, 6' 3 ph blade, 8' Meyers snow blade, 3 section JD drag, 2 ditch pumps, #3 Int. V blade ditcher, misc.

TRUCKS

1974 Ford F-700 with 14' Meadows grain dump body, 1966 Ford F-700 with 12' metal grain body, 1964 GMC 10 wheeler truck with 21' van body, 1962 Series 60 Chevy with 14' metal grain body, 1954 Int. R-190 with 16' grain body, 1946 Chevy 1½ ton with grain body, 16' dual wheel trailer, rears for 1954 Int truck, several 900x20 truck tires.

Terms: Cash or Approved Check Day of Sale.

Owner
MR. & MRS. HOWARD E. THOMPSON
Hartly, Del.
Sales Mgr. & Auctioneers
C.T. Scuse & Sons
302-653-7530

Lunch

PUBLIC AUCTION

CONSTRUCTION EQUIPMENT
CARS, TRUCKS, LOADERS, ETC.
FRIDAY, FEBRUARY 11, 1983
11 A.M.
Felton, Delaware

Attention Contractors & Equipment Dealers
Consignments are now being taken.

Consign Now

Call or write us for consignments forms.

Chester Lee Carroll — Richard B. Carroll
Anthony B. Carroll — Harry Barrett, Jr. Sls. Mgr.

Carroll's Sales Co., Inc.

P.O. Box 307, Felton, Delaware 19943
302/284-4911 **302/284-4541**

Brooks End Farm
Par Kay Farm
"Mother Herds" of the Mother Breeds
Beavertown, Pa. 17813

FULL IRISH INNISCARA GREENBACK 3044
This is our kind of mother. She is the right kind of mother. She is the mother of our $3900.00 top selling bred gilt in our Oct. 1978 sale.

ANNUAL WINTER SALE

At the farm
FRIDAY, JAN. 21
1 P.M.
250 HEAD
100 BRED GILTS
100 OPEN GILTS
50 BOARS
YORKSHIRE - LANDRACE
"THE PIG OF TOMORROW is at OUR PLACE TODAY"

31 years of planned breeding program
31 years of leadership in the swine industry
31 years of winners - SHOW RING - CARCASS - TEST STATION
It is not what we say - It is what the record of proof says.
THE PA SWINE TEST STATION IS 16 YEARS OLD.
OUR 16 years of TESTING at this station in competition with other breeders were good ones.
OUR pigs hold the all-time record for Ham-Loin % for pen average.
OUR pigs hold the all-time record for Loin-Eye Area for pen average.
OUR pigs hold the all-time record for Length of pig.
OUR pigs hold the all-time record for Most Superior Sires Tested.
OUR pigs hold the all-time record for the Most High Indexing Tested boar winners.
OUR records prove more pounds of gain from less feed per day.
THESE RECORDS ARE THE PROOF THAT WE PROFIT ON THE COST END AND ON THE SALES END (DOUBLE PROFIT)
THIS ALL SAYS:
THE PIG OF TOMORROW IS AT OUR PLACE TODAY

YORKSHIRES - LANDRACE - DUROCS

Visit our farms or come to one of our production sales - four each year - Jan., Apr., June and Oct.

Healthy Herds
Pseudorabies & Brucellosis
Certified Free

BROOKS END & PAR-KAY FARMS
Park and Reno Thomas and Mark Stehr,
Beavertown, PA 17813
Phone 717-658-6544-Park
5821-Reno 7007-Mark
Auctioneer: Dan Baker, Lafayette, IN
CATALOGUES AVAILABLE

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. FEB. 26 - 10 A.M. Consignment Sale of Work and Driving Horses by Keister's Middleburg Auction Sales, Inc., Rt. 555 3 miles East of Middleburg, 5 miles west of Selinsgrove, Pa Don and Walt Keister, Owners; Ray Long and Dave Imes, Auctioneers

SAT. FEB. 26 - Construction Equip Consignment Sale located in Essington, PA Vilsmeier Auction Co Inc 215-699-5833

MON FEB 28 - Inventory Reduction Auction of New and Used Farm Equipment and Used Lawn and Garden Equipment (no consignments) by Adamstown Equipment, Inc., Adamstown, Pa John E. and Paul E. Martin Auctioneers

MARCH

THURS MAR 3 - 11:00 A M Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa

THURS MAR 3 10 00 A M Public Auction of *Outstanding linemodern* John Deere Farm Equipment and other models located along Anchor Road, Box 195, Washington Boro, Pa. Sale by Mr. & Mrs. J. Wilmer Eby, Auction conducted by the J Omar Landis Auction Service, Jay M Witman and Omar Landis, Auctioneers

THURS, MARCH 3 Public Sale of Farm Machinery, Ford Tractors, Harvestore Silos, M Gleaner Combine, Grain Bin and Tools Located 3 mi west of Gap Roman and Fannie Beiler, Owners Steve Petersheim, *Auctioneer*

FRI MAR 4 - Public Sale of Farm Equipment at New Holland Sales Stables, Inc., New Holland, Penna

FRI MARCH 4 9 A M Consignment of all kinds of machinery Located at the Belleville Livestock Market Annual Spring Machinery Sale

FRI & SAT. MAR 4 & 5 10 A M. Sharp Two Day Annual Consignment Sale - Public Sale. Donald Scheese Farm, RD 3 Box 288, Elmer, NJ 08318 For info. call 609-455-3462 or 609-769-4025. Auctioneers-Blaine Rentzel and Clyde Wolgemuth

FRI. MAR. 4 - 9:00 A M Public Sale of Farm Equipment at New Holland Sales Stables, Inc., 12 miles east of Lancaster, Pa. at New Holland, Pa For more information contact Norman Kolb or Abe Diffenbach 717-354-4341

LARGE AUCTION SALE COMPLETE LIQUIDATION
JOHN STAPF CORP./JOTOBA CORP.
SAT., JAN. 29
8:30 A.M.

To be held at Stapf's plant & shop location at 3465 N 6th St in Harrisburg, Pa Everything Sells to the Highest Bidder VANS 4x4, PICKUP & CAR (5) 65 Chev Vans 57 IHC 4x4 P/U (2) 69 Ford P/Us, 69 Ford Wagon, OFFICE EQUIP, FURNITURE, & SUPPLIES Typewriters, adding machines, postage machines, copier, file cabinets, chairs desks, cash registers, paper shredders, (2) computerized accounting machines, etc, CONTRS & SHOP TOOLS & SUPLS Chain hoists, ladders, lawnmowers, shovels, heaters hand tks, jacks, road signs, compressors grinders, wrenches creepers vises, etc. PLUS Scaffolding, Misc Tools, Pumps, Generators, Transits, Levels, Welding Equip Concrete Forms, Hardware, Parts, Trucks, Trailers, Const Equip, & Cement & Asphalt Plants & Boiler
TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY Write or call for descriptive brochure 309, Montgomeryville, PA. 18936, (215) 699-5833

VILSMEIER AUCTION CO., INC.

PUBLIC SALE

Hi Grade Holstein Herd - Milking Equipment
Horse Drawn Farm Machinery - Feed
Horses - Shop Tools
THURSDAY, JANUARY 27, 1983
9:30 A.M.

Located in Lancaster County, PA - 7 miles east of Lancaster City in the village of Bird-in-Hand. From Route 340, turn north at railroad underpass, 1st farm

47 Head **HOLSTEIN DAIRY CATTLE** 47 Head
33 MILK COWS — 14 HEIFERS
1 P.M.

4 due February, 2 March, 17 bred for fall freshening, balance in all stages of lactation, 14 open heifers sired by A-1 and Pure Bred Herd Bull. Cows bred A-1 and herd size. Herd presently milking over 50 lb. per cow a day. An opportunity to buy young milking animals with good udders and type.

MILKING EQUIPMENT

600 gallon Girton tank; 24 h.p. Deutz diesel; 3 h.p. Lehigh compressor; 4 unit Bou-Matic vacuum pump; 3 DeLaval milker units; 50 lb. pails; Sterling pulsators, shut off claws; 30 gallon gas water heater; stainless steel tubs; dairy table; Bender washer; Agway Breeding wheel; milk scales; Sputnick milk transporter.

FARM EQUIPMENT

2 Oliver trailer plows, 16 in. single bottom, 14 in. 2 bottom; John Deere 24 disc harrow; 3 section spring tooth harrow; New Holland 455 bar mower 7 ft.; New Idea crimper; New Holland 256 rake, rubber att. teeth; Grimm tedder; New Holland 273 baler super sweep, engine overhauled; Zimmerman 32 ft. elevator; 30 ft. hydraulic hoses; hydraulic pump; flat bed wagon; John Deere 999 corn planter with J.D. plateless units and liquid fertilizer tank and attachments; New Idea 323 corn picker; gravity bin on gear; 13 disc grain drill; boom sprayer; 110 gallon poly tank; New Holland 202 manure spreader; Pequea tank spreader; 28 ft. Smoker manure elevator; Allis Chalmers 35 h.p. power unit; scraper blade mounts on fore cart; Minnick tobacco press; 2 hay racks mineral feeder; 300 gallon fuel tank; 600 tomato baskets; approx. 40 ton ear corn; corn fodder; approx. 30 ft. corn silage in 14x60.

SHOP TOOLS

150 amp Lincoln welder; metal cutting band saw, like new; 35 in. press brake with hydraulic cylinder and hydraulic controls and gauge; welding table; vise; 72 hole stocked metal bolt bin; table saw.

10 HEAD SORRELL WORK HORSES & COLTS
HARNESS

1 - 9 year old gelding, 4 head 8 - 9 yr. mares, 3 in foal all well broke, good size and conformation. Belgium stud; 1 colt 2 year old green broke; 2 - 18 month old colts; 1 - 8 month old colt; 6 year old Jack, 14.2 Hands, consistent breeder; 6 set heavy harness; collars and bridles; lines; etc.; 4-6 horse hitch; single, double, and triple trees; few small items not mentioned.

Owners:
JOHN & LYDIA STOLTZFUS
Auctioneer
Steve Petersheim - 717-786-4624
Not Responsible For Accidents
Lunch on Premises

PUBLIC SALE

Will offer for sale for the Estate of John K. Carbaugh in front of Washington County Courthouse, Hagerstown, Maryland.

TUESDAY, FEB. 1, 1983
between 1:00 & 3:00 P.M.

The following Real Estate located 9 miles west of Hagerstown, Md. off Route 40 on Spickler Road.

Parcel #1 - Approx. 36 acres of open farmland.
Parcel #2 - Approx. 147 acre farm with 9 room brick dwelling, frame bank barn, dairy barn w/30 stanchions, milk house, machinery sheds, 4 silos, dairy now on Md.-Va. milk market.
Parcel #3 - Approx. 1 acre improved by 5 room dwelling, adjacent to Parcel #2 — Ideal for tenant house.
Parcel #4 - Approx. 1 acre building lot which is adjacent to Parcel #1.

For more information or appointment call:
Auctioneer: Robert C. Mullendore
Boonsboro, Md.
Phone - 301-582-0546

DISPERSAL SALE OF CATTLE
FARM EQUIPMENT, ETC.
SOME HOUSEHOLD GOODS

The undersigned quitting farming will sell on farm located about 3 miles south of Greencastle, Pa., leave Rte. 81 at Exit 2, take Rte. 11 south to Milnor Road, then west to Milnor, from Williamsport Pike take Milnor Road east, farm lane turns south at Milnor, watch for signs on.

SATURDAY, JANUARY 29, 1983
Sale at 9:00 A.M.

21 HOLSTEIN HEIFERS - SEVERAL REG.

Tested within 30 days, 8 are springing, bal. are bred for spring thru next fall.

TRACTORS - S.P. COMBINE - EQUIPMENT

MF 275 diesel, 620 hours, fully equipped and like new; MF 65 gas with MF loader, manure fork and scoop, chains to fit; MF 65 gas, tricycle type, chains to fit; extra wts. and bracket; JD 68 riding lawn tractor; JD 45 self-propelled combine with No. 234 - 2 row corn head and 10 ft. grain head; MF 144-4 row 3 pt. cults.; Int. 450 - 3 - 16 in. plow; MF 9 ft. chisel plow; MF No. 520, 12 ft. heavy disc; Brillion 13 ft. packer; 6 ft. 3 pt. blade; NI No. 213 PTO spreader, used less than 1 year; M-M 13x7 drill; 2-24 tooth harrows; White 5400, 4 row No till planter, like new; NH 717 harvester with 1 row corn head and pickup attach.; NH 36 flail chopper; NH 23 hopper blower with 50 ft. pipe; NH Sukper 68 baler with thrower; Hesston PT 10, 9 ft. haybine; NH 450 3 pt. mower; NH 256 roll-bar rake; JD fluffer; Mulkey 32 ft. elev. with motor; 16 ft. grain elev.; 3 - 16 ft. and 2 - 11 ft. Mayrath augers with motors; Dion forage box on heavy JD wagon; Ezee No. 1074, 10 ton wagon with E Zee flow 300 bu. bin; NI 633 wagon with Kil-Bros 350 bin; 2 Grove wagons and 1 other wagon with 16 ft. bale racks; 3 hyd. cylinders; cattle catch chute; portable loading chute; 2 wheel trailer; Wheel wts.; score out, cover and potato plows; weder.

MISC. ITEMS - HAY - STRAW - SILAGE

Second and thrid cutting alfalfa - orchard grass hay, straw, fodder left by sale, lot of corn and grass silage in 16 ft. silo; old sleigh, 5, 10 and 20 bu. Pride of Farm hog feeders; large cast iron and misc, hog troughs, hog and cow waterers, calf buckets; Stewart clippers; 24 ft. and 40 ft. double ladders; platform scales; wheelbarrows; cattle oilers; cow chains and No.'s; milk cans, clay barn cleaner, as is; light poles; air compressor; McCulloh chain saw; emory grinder; anvil; Motor Klenz; bolts, misc. tools, tool chest, chains, forks, shovels, piipe threader and vise, elec. motors and many other items.

HOUSEHOLD GOODS - ETC. AT 9:00 A.M.

China closet, 2 blanket chests, wooden bed, stands, metal wardrobe, 4 plank bottom chairs, sewing machine cabinet, Favorite ironer, window fan, benches, jars and bottles, some dated; few dishes, bench meat grinder, stirrer, shoe last, garden seeder, crates, 2 bicycles, etc.

AUCTIONEER'S NOTE - If interested in good heifers, a real nice lot of equipment, etc., don't miss this sale. Sale starts with Household and will end with the cattle.

Terms Cash or Good Check — Ident. required for Bidder's No.
Lunch served by Farm Women

Owner
IRA M. MARTIN
1070 Milnor Road
Greencastle, Pa. 17225
Phone: 717-597-3663

Ralph W. Horst, Auctioneer
Harshman & Gossert, Clerks

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. MARCH 5, 1983 Bart Township 19th Annual Fire Co. Sale.

SAT MARCH 5 - 9:30 A.M. Public Sale of Farm Equipment, Household Goods and Antiques. Located 2 mi. north of Bird-in-Hand, turn off Rt. 340 on Beechdale Rd. to Stumptown Rd., turn right, 1st road left on Millcreek School Rd. Elvin W. and Lucinda M. Groff, Owners. Robert E. and Jeffrey R. Martin and Frank Steller, Auctioneers

SAT. MAR. 5 - 10 A.M. Public Sale of Farm Equipment and Household Goods. Located approx. 3 mi. north of Morgantown, along Rt. 10 Caernarvon Twp., Berks Co., PA. Terms by Eli Zeiset. Horning Farm Agency Inc.

SAT. MARCH 5 - 10 A.M. Public Sale of Farm Machinery and Tools. Located at the Robert McGill Farm, in Clinton Co., off Rt. 80, 2 mi. east of Clintondale, PA. Ron Gilligan, Auctioneer.

MON. MARCH 7 - Public Auction of Farm Equipment by Noah W. and Barbara A. Wenger. Location take Rt. 272 north from Ephrata to Hess Foods. At Hess Foods turn left on Wabash Road, go to crossroads. Straight through crossroads onto Indiantown Road. Go to Wallops Hill Road, turn right to farm on left. John E. and Paul E. Martin, Auctioneers

WED. MAR. 9 - Stoltzfus Farm Service Annual Consignment Sale, Cochranville, Pa.

THURS. MARCH 10 - 10:30 A.M. 3rd Annual PA Heifer Relief Sale. Located at the Guernsey Sale Barn, 6 miles east of Lancaster on Rt. 30. Wilmer Kraybill, Sale Manager 215-286-9576.

THURS. MARCH 10 - PA World Relief Heifer Sale. Located at Guernsey Sales Pavilion, Lincoln Highway East, Lancaster, PA. John Umble, Lee Kurtz and Omar Stoltzfus, Auctioneers.

THURS. MARCH 10 - Public Sale of Farm Equipment. Located taking Rt. 272 north from Ephrata to Schoeneck Rd., turn left on Schoeneck Rd. to Indiantown Rd., left on Indiantown Rd. to 1st farm on right. Paul N. and Emma E. Rutt, Owners. Horning Farm Agency, Auctioneers.

MARCH 10 - 10:30 A.M. Third Annual PA Heifer World Relief Sale to be held at the Guernsey Sale Barn located 6 mi. east of Lancaster on Rt. 30. Sale Mgr. - Wilmer Kraybill 215-286-9576

FRI. MAR. 11 - 7 P.M. Horse Sale at New Holland Sales Stables, Inc., 12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa. For more information contact Abe Diffenbach, Mgr. 717-354-4341 or Norman Kolb 717-397-5538

FRI. MARCH 11 - 9 A.M. - Consignment Sale of Farm Equipment by Keister's Middleburg Auction Sales, Inc. Rt. 555 3 miles East of Middleburg, 5 miles west of Selinsgrove, Pa. Don and Walt Keister, Owners; Ray Long and Dave Imes, Auctioneers

SAT. MARCH 12 - Public Sale of Farm Equipment, Located at 61 Clay Rd., Lititz, PA. Clarence W. Weaver, Owner. John E. and Paul E. Martin, Auctioneers.

SAT. MARCH 12 - Public Sale of Farm Equipment. Located near Lees crossroad, 6 mi. east of Shippensburg. Charles Strohn, Owner. Nevin Martin and Melvin Sensenig, Auctioneers.

SAT. MAR. 12 - Public Sale of Farm Equipment located between Mt. Joy and Mastersonville along Meadow Road (1 mile SW of Mastersonville) near Chiques Church of the Brethren. Sale by Guy Stauffer. Rufus K. Geib and Raymond Miller, Auctioneers.

SAT. MARCH 12 - 8:30 A.M. Public Sale of Household Goods, Farm Machinery, Livestock, Antiques and Quilts. 15th Annual Sale for Gordonville Fire Co. Local Auctioneers.

SAT. MAR. 12 - 10 A.M. Public Sale of Good Machinery. Located in Centre Co. ½ mi. north of Potters Mills, PA on Rt. 144, turn east on Lower Georges Valley Rd., 1½ mi. to farm. Dick and Lucille Fuller, Owners. Mark Glick, Auctioneers.

WANTED: TRACTORS, FARM MACHINERY, LAWN AND GARDEN EQUIPMENT, TRUCKS, RECREATIONAL VEHICLES, TOOLS, FOR

CONSIGNMENT AUCTION SALE!

Turn unused and surplus items into cash! Next Sale: Saturday, March 19th, 9:00 A.M. Consign early for best results. Trucking arranged. Competitive commission rates.

TOWNE TRACTOR COMPANY
Route 33, Box 87, Freehold, N.J.
201-431-3838
JACK WOOTTON, Auctioneer

Good's Auction

111 North Maple Ave.
Leola, PA

Hay, Straw and Corn Sales
Every Wednesday at 12:00 Noon

DAVID H. GOOD & SONS
111 North Maple Ave., Leola
717-656-9558

AUCTION SALE

PENNSYLVANIA POWER & LIGHT CO.
SAT., JAN. 22
9:30 A.M.

To be held at PP&L's facility at the corner of Union Blvd. & Plymouth St., in the eastern part of Allentown, Pa., not far from Allentown-Bethlehem-Easton Aprt.

Everything Sells to the Highest Bidder

4X4S, PICKUPS, VANS, CARS: (30) 76-72 Suburban, Ramcharger, Blazer, 4X4 P/U. Dodge & Ford P/Us, Service & Mech. Body Tks., Dodge & Ford Vans, Concord, Valiants, Coronet, Polara; PLUS Tractor, Forklifts, Compressors, Pole/Cargo Trls., Flatbed & Utility Trls., Const. Equip., Cranes, Dump & Stake Tks., Bucket Tks., Digger, & Digger-Derricks.

TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY WITH $100 CASH REQUIRED AFTER EACH ITEM IS SOLD.

Write or call for descriptive brochure:

VILSMEIER AUCTION CO., INC.
Route 309, Montgomeryville, Pa. 18936
Telephone: (215) 699-5833

PUBLIC SALE - ABSOLUTE AUCTION

FARM MACHINERY, EQUIPMENT, TRUCKS, ETC.

The undersigned, having sold their farm, must sell the following at public auction at the farm. From I 83, take Md. Line Exit; go south on Rt. 439 2½ mi. to Fox Run Farms. From U.S. Rt. 1, 2 mi. north of Bel Air, Md., take Rt. 23 west to Rt. 165; north on Rt. 165 to Jarrettsville, Md. Proceed on Rt. 23 North to Shawsville; take Rt. 439 north 3½ mi. to Fox Run Farms; Baltimore County, Md. (SIGNS WILL BE POSTED).

MONDAY, JANUARY 24, 1983
9:00 A.M. Sharp

J.D. 4020 diesel tractor/side console, J.D. 2630 diesel tractor, J.D. 2020 diesel tractor, J.D. 7700 Hydrastatic Drive combine w/6 row 30" corn head & 15' grain head with wagon to move heads & stalk straightener, Oliver 770 gas tractor, Int's. H tractor, Int'l. H tractor/2 row mounted picker, 2 J.D. 346 balers/bale loaders, J.D. M tractor/1 row workers- hyd. lift and new tires, Ford 700 truck/15' dump grain bed, 1978 Chev. 1 ton truck/11' cattle bed, 1972 GMC 2½ ton truck/21' cattle bed. Massey Ferguson 620 transport disc harrow 15' on rubber, Gehl 10 ton chuck wagon, Gehl 8 ton chuck wagon, Grove chuck wagon, J.D. 115 chuck wagon, J.D. 145 loader, Bush Hog 11' rotary mower, J.D. 3 log splitter, White 543 6 row corn planter/monitor, N.H. 56 5 bar hay rake, Int's. 1150 feed grinder & mixer, Little Giant 40' elevator/drop chute, J.D. 5 bottom 16" semi-mounted plow, J.D. 14' culti-mulcher on rubber, 2 J.D. 12A flail choppers, J.D. 1209 11' hay bine, Grimm hay tedder, N.H. 23 blower/50' pipe, J.D. 40 manure spreader, 2 N.I. 17 manure spreaders, Snowco 50' 8" PTO grain auger, 2 self unloading grain wagons, Blue 500 gal. stainless steel tank sprayer/booms and pump, Fox Chopper/3 heads - 30", 40" and grass, small trailer, Bush Hog 7' scraper, 2 mow elevators/motors, 2 row 3 point corn planter, J.D. 31' hay and grain elevator/ ¾ hp motor, Kools on Kools PTO silo blower, J.D. 2 row 3 point corn planter, gas tank/pump, Lille PTO 3 point fertilizer spreader, 5 hay wagons/heavy duty running gears, J.D. 1600 10' chisel plow, sub-soiler 3 point hitch, new parts for Jamesway barn cleaner, flat bed wagon, Smoker 30' elevator, sprayer, ext. ladder, 2 platform scales/weights, dinner bell, fence posts, fence wire, 2 feed carts/Snapper riding mower, Eclipse riding mower, 12 lots baler twine, Silver Queen seed corn, chemical spray for corn, wagon load of hand and elec. tools from the shop. Tappan gas range and Philco frost-free refrigerator; like new; 1265 Oliver diesel tractor w/hyd. loader, tractor wood saw, gas generator.

TERMS: CASH OR APPROVED CHECK.

If you intend to issue a check and are a stranger to us, please come with a letter of credit from your bank and suitable I.D. Thank You.

ABERDEEN SALES CO. INC.
Sale Managers & Auctioneers
P.O. Box C Aberdeen, Md. 21001
Phone: 301-836-7590
734-6050
734-7105 Night

Owners:
MR. & MRS. J. RAYMOND BERG
MR. & MRS. GENE GARRETT
Phone: 301-343-1351

Lunch will be served.

MANAGER'S NOTE: This machinery has had excellent care and is ready to go to work for you. This is the time to buy if you need additional or replacement machinery. Everything must be sold!

Not Responsible for Accidents Day of Sale.

Auction

The undersigned will sell at Public Auction located on Jim Trout's farm at 10104 Dublin Rd., Walkersville, Frederick Co., MD. From Frederick take Rt. 15 N. & turn right on Biggs Ford Rd., straight to Dublin Rd. & turn left. Follow sale signs.

SATURDAY, JANUARY 22, 1983
Promptly at 10:00 A.M.

FARM MACHINERY

M.M. 5 star diesel tractor w/wide front axle, good rubber; Farmall H tractor, like new rubber; Farmall M tractor w/mounted 2 row corn picker; J.D. model 100 chisel plow; IHC 411 (4) bottom plow; Athens 21 ft. fold up disc harrow; White 4 row corn planter on Oliver short frame w/fiberglass tank & herbicide attachments; J.D. model FB 15x7 grain drill; Fox model F546 harvestor w/2 row 36" corn head, window & cycle bar heads; N.H. 818 (1) row harvestor; J.D. 30 ft. & Kingwyse 24 ft. elevators; IHC #47 baler w/kicker; (2) Badger silage wagons; Gehl 2 beater silage wagon; oak flat bed dump wagon; Huskie model 165 & Killbros model 150 side dump wagons; Danco pipe side kickbale wagon; IHC 540 manure spreader; 8 ft. scraper box; N.H. 479 haybine; N.H. 55 hay rake w/rubber base teeth; set of round bale forks; Lilliston 7-6 rotary mower. No Small Tools Selling.

1980 DOUBLE D 20 FT. GOOSENECK LIVESTOCK TRAILER

TERMS: CASH/CHECK on day of sale. Not responsible for accidents.

MARK BUTLER, Owner

Trout Auctioneers, Inc.
15 North Court Street, Frederick, Maryland
301/663-1555
"Experience Doesn't Cost - It Pays"

Lunch Available

PUBLIC SALE

SATURDAY, FEBRUARY 12, 1983
10:00 A.M.

Located five miles south of Quarryville. One half mile south of Black Rock Retreat, just east of Route 472 at southeast corner of Bartville Road and Pumping Station Road. Colerain Twp. Lancaster County, Penna.

FARM EQUIPMENT

Ford 5000 Diesel tractor, with 6' blade; Ford 600 gas tractor; 1973 Chevrolet Cheyenne 10 ½ ton pick-up truck with cap; Cub Cadet Hydro-Static 12 h.p. lawn and garden tractor; Yardman 10 h.p. lawn and garden tractor.

New Holland #489 Haybine; New Holland #275 baler with thrower; New Holland #519 double beater manure spreader with Hyd. tail gate; Hustler #56 Blower with 50' of pipe and gooseneck;

New Idea #270 hay conditioner; New Idea 5-wheel rake; New Idea 5-bar rake; New Idea Flail chopper; New Idea Crimper; John Deere #125 3-beater unloading Chuck wagon; Four rubber tired 18' and 16' wagons with high hay racks; Smoker and Husky Gravity bin wagons; Case elevator with motor;

Case 12' transport disc; McD 13 disc grain drill; McD 2-row corn planter with fertilizer attachment; Brillion 10' cultimulcher; 3-point hook-up weeder; two 3-point hook-up blades; 3-point hook-up sprayer; Metal dump farm trailer; Cattle transport farm trailer; Utility farm trailer;

Wind Power 25K-W Generator; air compressor; saw buck and saw; steel roller; white-wash outfit; two section harrow;

Patz 20' silo unloader with 7 h.p. motor; Van Dale 11' silo unloader with 3 h.p. motor; C-Cornell barn cleaner with approximately 100' of chain and 3 h.p. motor; Starline barn cleaner with approximately 80' chain and 3 h.p. motor.

Two garden tractors; two Surg-i-kil 600 fly killers; two wheelbarrows; two feed carts; 38' wood ext. ladder; Nine bales of baler twine; tractor and wagon tires; tractor and log chains; ten iron hog troughs; two 2-hole corn shellers; platform scales; belts; stanchions; window sash inc. eight new 8-lights; tobacco shears; dog house; bag wagons; Badger hog and cattle waterer, needs parts; lumber; lot of parts and scrap iron;

HAY, STRAW AND GRAIN

175 ton of ear corn; 70 ton Mixed Hay; 15 ton second cutting alfalfa; 13 ton third cutting alfalfa; 20 ton Straw;

Large shop drill press with motor; bench saw; skillsaw; chain saw; various sizes of electric and gas motors; pumps; Hyd. jacks; Vise; pipe vise; sprayer; socket sets; wrenches; bolts; equipment seats; hand tools; Hi-pressure washer, needs repair; small animal trap; overhead garage door and track; forks; shovels; scythes; can't hook; springs; pins; Hyd. cylinders; wrench and tool cabinets; fan.

SOME HOUSEHOLD ITEMS AND ANTIQUES; Square back sleigh; wheat cradle; wood tools; planes; drawing knives; etc.; old wrenches; Iron kettle with 3-lets; meat bench; crocks; Victrola; Mantle fronts; barn desk; wash machines one with copper tub; tobacco sizing boxes; wood beds; roll-a-way bed; Apt. size coal and wood stove; Heatrolas; coal range; Chest freezer; metal and wood lawn chairs.

And many other articles too numerous to mention.

Sale at 10:00 A.M.
Snow Date Tue. Feb. 15, '83
Sale Order: Small items Barn and Shop
Household Items
Farm Equipment

MRS. JEANNE (Earl M.) LINTON
Owner
Diffenbach's Auctioneers
No out of state checks unless buyer presents current letter of credit from Bank.
Lunch by Farm Women Society #15

PUBLIC SALE

OF FARM EQUIPMENT
SATURDAY, JANUARY 22, 1983
@ 10:00 A.M.

Located along Rothsville Rd., between Rt. 272 and Rt. 772, 1 mile north of Akron, Ephrata R.D. #2.

7 Holstein Heifers, 6 mos.-1 yr. old; Allis Chalmers D17 Tractor; Allis Chalmers 7020 Tractor w/cab, A.C., & weights, 1000 hrs.; Allis Chalmers 5050 Tractor w/loader, 1300 hrs.; Allis Chalmers CA w/Cultivator; Allis Chalmers G w/cultivator; N.H. #354 Grinder Mixer, like new; N.H. #461 Haybine; A.C. 4 row No Till Corn Planter; #2000 Fox Harvester w/PU and 2 row wide Corn Head, 540 RPM, like new; 36' Conveyor; 2 Farm Hand Forage Wagons w/roofs & 10 ton Running Gears; 2 Bale Wagons w/webs, 8' x 18'; Side mtd. A.C. 80S Mower; Zimmerman 32' Bale Elevator; 2 Row N.I. Corn Picker; 16 Hole Oliver Grain Drill; 24' Big Red Bale Elevator; 1000 lb. Platform Scale; A.C. Blower; 13' A.C. Transport Disc; Flat Wagon; Grain Blower; 50' Endless Belt; 10' Miller Transport Disc, like new; 12' Steel Land Roller; 12' Cultimulcher; 3 pt. Wood Splitter; Metal Cement Box; 1000 RPM PTO 55 Kw 3 phase Katolite Generator; 4600 Series 6 cyl. Caterpiller Power Unit; #675 N.H. Tandem Axle Manure Spreader; 12' Dunham Cultimulcher; Int. #700 5 Bottom Auto. Reset Plow; A.C. 4 Bottom Auto. Reset Plow; A.C. B Power Unit; Coby Tandem Axle Manure Spreader; #56 N.H. Hay Rake; Husky Field Spreader w/Plastic Tank; #303 A.C. Baler w/Thrower; 6" Jointer; 8000 Tobacco Lathe; Iron Water Trough, 10'; Dunham 8 Tooth Chisel Plow; N.H. Tank Spreader, as is; Dunham 6' 3 pt. Rotary Mower; 100 Sawed Locust Posts; Zimmerman High Pressure Washer; Breeding Tabulator; Cement Mixer; Stihl SG-17 Hand Sprayer; Anvil; 2 ea. 300 Gal. Steel Drums; Ext. Ladders; Hyd. Cylinders; 3 pt. Post Hole Digger; HOUSEHOLD ITEMS AND ANTIQUES: Iron Kettle Furnace w/2 Kettles & Lids, Made in Brunnerville; Old Meat Grinder; Copper Apple Butter Kettle; Old Safe w/comb. in working order; Several Guns; 2 Hit & Miss Gas Engines; Old Wood Benches; Childs Desk; Old Beds; Quilt Patches; Upright Cabinet; Lights; Rocking Chairs; Sewing Box; Coffee & end Tables; Old Dresser; Old High Chair; Bookcase; Books; New Walnut Hutch Dresser; 2 Yr. old Hoover Sweeper; 6 Chairs; 2 Oak Tables - 1 Ext., & 1 Drop Leaf; 2 Elec. Meat Slicers; Set of Dishes; Pool Table; Forks & Shovels; Nuts & Bolts; Chains, Hand Tools; Items Sold off Wagon.

ORDER OF SALE: Items off Wagon, Household Items, Equipment.

TERMS BY:

MILTON & LIZZIE HORST

Elton & Alvin Horning,
Auctioneers.
Horning Farm Agency, Inc.
Main St., Morgantown, Pa. 19543
215-286-5183

Public Sales Register

Closing Date - Monday, 5:00 P M
of each week's publication

MON MARCH 14 - Public Sale of Farm Equipment located along School House Road just east of the Middletown exit of Rt. 283 Sale by J Allen Dehmey estate. Raymond Miller and Rufus Geib, Auctioneers.

TUES MARCH 15 - 12 Noon. Complete Mar-Gra Registered Holstein Dispersal. Located 6 mi northeast of New Holland, Rt 23 east to Rt 625 north, approx. 2 mi. turn right onto Union Grove Rd , 1 mi. to farm on left Marvin and Grace Reed, Owners Kline and Kreider, Auctioneers

TUES. MAR. 15 - 9 A M Public Sale of 52 Head Holsteins, Farm Machinery, Some Household and Antiques, Located in Mifflin Co , 3 mi northeast of Belleville, PA on Maple Grove Rd Mr and Mrs John W Spicher, Owners. Mark Glick, Auctioneer

THURS MAR 17 - 11 00 A M Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD

THURS MARCH 17 Public Sale of Modern Farm Machinery and Personal Property Located at the farm, 572 Millway Rd , Lititz, PA, from Lititz go 1 mi north on Rt 501, turn east on Newport Rd , 2 mi to Millway Rd , turn left to farm Estate of Jesse Balmer Kline and Kreider, Auctioneers

FRI MARCH 18 - 5 30 P M Public Sale of Tractors, Trucks and Etc Located at the Kempton Community Center 12 Auctioneers

FRI MARCH 18 - 6 30 P M Consignment Sale of Feeder Cattle and Feeder Pigs by Keister's Middleburg Auction Sales, Inc Rt 555 3 miles East of Middleburg, 5 miles west of Selinsgrove, Pa Don and Walt Keister, Owners, Ray Long and Dave Imes, Auctioneers

SAT MARCH 19 - Public Sale of Full Line of Farm Equipment located along Route 501 Midway between Lititz and Lancaster Airport known as the Buckwalter Farm Sale by John Fisher, Rufus K Geib and Raymond Miller, Auctioneers

SAT MARCH 19 - Public Sale of Farm Equipment Household Goods, and Antiques, Located taking Rt 30 west from Lancaster to Millersville-Rohrerstown exit, go through Rohrerstown to 1st farm on right Raymond S and Ruth E Brubaker, Owners John E and Paul E Martin, Auctioneers

SAT MARCH 19 - Public Sale of Farm Equipment and Etc Located approx 3 mi north of Mount Zion, Lebanon County Paul S Hoover, Owner G Harvey Weik, Auctioneer

AUTOTORE'S AUCTION

SATURDAY, JANUARY 22, 1983
Starting at 10 A.M.

Benton R.D. 2 Off Rt. 118 toward Gassmere - pass Brandon Church - 1st place on left. (Follow auction signs)

Selling Real Estate & Personal Property of the late John T. Conner Pittston #991 6 lid cook stove (beige & brown), Sessions wall clock, 2 door Pine jelly cupboard, carved sq. oak table, childs cradle, oak coat tree, Va. childs wicker rocker, youth bed (oak), Chestnut cupboard, bucket benches, oak rockers, 6 leg oak table, pattern back chairs, 10 pc. depression dining room suite, 3 pc. living room suite, platform rocker, RCA XL 100 color TV, 3 pc. Bassett bedroom suite, oak dresser, oak childs cained rocker, Larkin drop front desk, doved-tailed blanket chest, cannon & poster rope beds, 4 shield back chairs, standing cupboard, Westinghouse Ref., Siegler kerosene heater, beveled mirror (oak), kerosene lamp, Electro-Lux vac., 9'x12' & 12'x15' rugs, pattern glass, dishware, cast skillets, cooking utensils, double Easy tub washer, old tins, bottles, power mower, 1970 4 door sedan, plus many unlisted items.

Real Estate to be offered at 1 P.M.

App. 26 acre Farmette in two parcels, one having app. 10 acres & one having app. 16 acres. A two story wood frame dwelling w/6 rooms & 1½ baths, cellar & attic, good well water & septic system. Farm is located in Sugar Loaf Twp. Columbia County. Two sml. streams run through farm.

Terms - personal property - Cash. Real Estate - $5,000 down day of auction balance in thirty days. Buyer pays all transfer taxes. Statements made day of auction take precidences over previously written material.

Seller
Executor **ROBERT CONNER**
Attorney Dale Derr

Auctioneers - John Autotore 784-3506
John Jr. 784-0381
Preview on real estate Sunday, Jan. 16, 1983 from 1 P.M. to 4 P.M.

PUBLIC SALE

FARM MACHINERY, HOLSTEIN DAIRY HERD
MILKING EQUIPMENT — WORK HORSES
ANTIQUES, 85 ACRE DAIRY FARM
THURSDAY, FEB. 17, 1983
9:00 A.M.

Located in Roaring Creek Township, Columbia Co., PA - 10 miles south of Bloomsburg, 5 miles north of Numidia. From Rt. 42 go east at Ideal Park sign, go to 2nd road left, follow to sale.

85 ACRE DAIRY FARM
REAL ESTATE AT 12:00 NOON

Real Estate consisting of a large 44x80 barn with new 43 stall dairy barn attached, new milk house, manure pit, 14x55 silo, 2 car garage, corn barn and cribs. 2½ story frame house, 3 rooms and bath downstairs, 4 rooms and bath downstairs, walk in basement, oil base board heat.

Terms: 10% down, final settlement 60 days or negotiable.

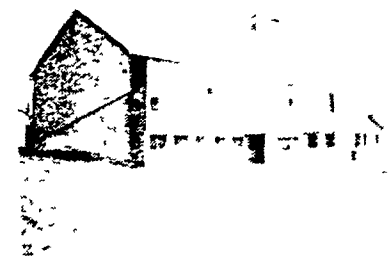
Owner:
AMOS E. LAPP

Auctioneer: Steve Petersheim, 717-786-4624

PUBLIC AUCTION

MODERN 110 ACRE DAIRY FARM
MODERN FARM EQUIPMENT
TUES. JAN. 18, 1983
at 11:30 A.M.

Between Boyertown & Oley, 2 blocks west of the village of Pleasantville turn off Rt. 73 onto blacktop north to 1st lane right to farm, Berks Co. Pa.



REAL ESTATE

110 acre limestone soil dairy farm, approx. 80 acres tillable, bal. meadow pasture land w/large Manatawny stream flowing through property. 2½ story stone, 3 BR house w/mod. kit., bath, heat & other conveniences. A large 76 Show-Ease stall barn w/Patz continuous flow gutter cleaner, 800 gal. milk tank & Delaval pipe line milker, larger part of barn recently built, attached milk house & office. (2) 20' x 70' concrete silos 1 is air tight w/bottom unloader; 14' x 35' poured concrete silo, large equip. shed, & others, heifer shed, plus cattle shed in pasture. Lot of road frontage. This is a chance to buy a very fine dairy farm.

For inspection call (215) 987-3700 6 to 9 A.M. & 4-7 P.M.

Terms- 10% day of auction, bal. by March 15, 1983.

FARM EQUIPMENT

JD 4430 diesel w/cab, air, heat etc., Quad range, triple hyd. outlets, 3,000 hrs.; duals for same; J.D. 2520 diesel, wide front & side console; J.D.-B tractor w/3 pt., roll-o-matic, etc.; Bob Cat #310 skid loader w/(2) buckets & (2) forks, 255 hrs.; J.D. F350 semi mt. six bot. 16" hy. reset pl.; J.D. 14' 3 pt. chisel pl. w/gauge wheels; J.D. 14' transport disc w/dual wheels; J.D. 16 single disc grain drill; Dunham 10' roller harrow; J.D. 700 Conservation six row 30" corn planter; NH #890 forage harvester w/2 row narrow corn head; two r narrow snapper, #880 grass pickup; N Idea 323 corn husker; NH 352 grinder mixer; McCurdy 6 ton gravity grain wagon; Badger forage wagon; J.D. 214 forage wagon; NH #8 crop carrier forage wagon; Grove four wheel dump trailer; NH #33 flail chop cropper; NH 275 baler w/thrower; NH 679 tandem axle manure spreader w/hyd. end gate; 3 pt. round bale carrier; JD 1209 haybine used one yr.; Pequea pto hay tedder; Farmbuilt 8'x8'18' metal bale side wagon; Midwest 16' metal bale side wagon w/bunk feeding arrangement; (2) other four wheel bale side wagons; NH 56 rake; JD #50 side mt. 9' mower; Little Giant 32' bale & grain elev.; Badger #542 pto hopper silage blower used 1 yr.; JD 250 gal. trailer type weed sprayer; Chop'n Bed cow stable straw shredder; JD #88-3 pt. 8' blade; 12.5 KW pto gen; JD 3 pt. rear ground scoop; (2) JD 3 pt. quick tach hitches; belt driven grain blower; tractor weights.

Auct. Note.- Most equipment is 1 to 4 years old. Sale order- Real Estate 12 Noon, Farm Equip. 12:30

Terms- Cash or Check, out of state checks w/bank letter of credit only.

Refreshments Available

Ordered by
KEVIN L. & LOIS A. HERTZOG

Conducted by
Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084

PUBLIC AUCTION

New Holland Sales Stables, Inc.
New Holland, Pa.

Tractor & Horse Drawn Farm Equipment-Supplies-Small Items
FRIDAY, FEBRUARY 4, 1983
9:00 A.M.

SALE OF SMALL ITEMS 9:00 A.M. **FARM EQUIPMENT 11:00 A.M.**

New customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks.

A list of your sale items must be in our office by January 18th to be included in our advertisement.

Other Equipment Sales are Friday March 4th and Friday, April 8th.

Abe Diffenbach, Manager
For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. MARCH 19 - Public Sale of Cattle and Farm Machinery. Located ½ mi. south of Cains. Irvin Eberly, Owner. Steve Petersheim, Auctioneer

SAT. MARCH 19 - 9 A.M. Public Sale of Farm Equipment and Etc. Located at the Kempton Community Center. 12 Auctioneers 215-756-6511

SAT. MARCH 19 - 10 A.M. Public Sale of Farm Machinery, Hay, Corn, Straw and Household Items. Located 1 mile north of Little Britain from 272. Martin E. Ressler, Owner. Kreider and Diller, Auctioneers

SAT. MARCH 19 - 10 A.M. Public Sale of Full Line of Modern Farm Machinery, Household Goods and Antiques. Located in Cumberland Co., PA, 1 mi. north of Cumberland Valley High School on Rich Valley Rd., 4 mi. north of Carlisle on PA Rt. 11. Harvey P. Sunday, Owner. Kling's Auction Service.

SAT. MARCH 19 - Public Sale of Power Farm Machinery, Tractors, Tools and Etc. Located 1 mi. east of Nottingham, Chester Co., PA, just off 2721 on Airport Rd., 22 mi. south of Lancaster. Carl N. and Esther T Hansen, Owners. H. Whiteside and Assoc., Auctioneers

SAT. MARCH 19 - Annual Farm Equipment. Located near Mendon, NY. Saxby Imp. Corp., Owner. Ralph W. Horst and Blaine Rentzel, Auctioneers.

SAT. MARCH 19 - 9 A.M. Public Sale of Tractors, Farm Machinery, Lawn and Garden Equipment, Trucks, Recreational Vehicles and Tools. Located at Towne Tractor Co., Rt. 33, Box 87, Freehold, NJ. Jack Wootton, Auctioneer

MON. MARCH 21 - Annual Public Auction of Farm Equipment by M.M. Weaver and Sons, Inc. located 4 miles west of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church. John E. and Paul E Martin, Auctioneers

WED. MAR. 23 - 3 P.M. Special Easter Lamb and Goat Sale. Located at the Belleville Livestock Market, Belleville, PA. Mark Glick, Auctioneer

THURS. MARCH 24 - Public Sale of Farm Machinery. Located 6 mi. northeast of New Holland, Rt. 23 east to Rt. 625 north approx. 2 mi. turn right onto Union Grove Rd., 1 mi. to farm on left. Marvin and Grace Reed, Owners. Kline and Kreider, Auctioneers

THURS. MAR. 24 - 9 A.M. Spring Machinery and Equipment Sale. Located on the Mel Stoltzfus Farm in Centre Co., Rebersburg, PA. Mel Stoltzfus, Owner. Glick, Gibboney and Martin, Auctioneers.

THURS. MARCH 24 and FRI. MARCH 25 - Public Sale of Farm Equipment. Located at Horst's Machinery Lot, just east of Marion, PA. Ralph W. Horst, Manager.

FRI. MARCH 25 - 1:30 P.M. Dairy Cattle Sale. Penns Valley Livestock Auction, Centre Hall. Ron Gilligan, Auctioneer, 814-364-9096

FRI. MARCH 25 - 12 Noon. PA's 10th Performance Tested Bull Sale Located at 651 Fox Hollow Rd., State College, PA 16801.

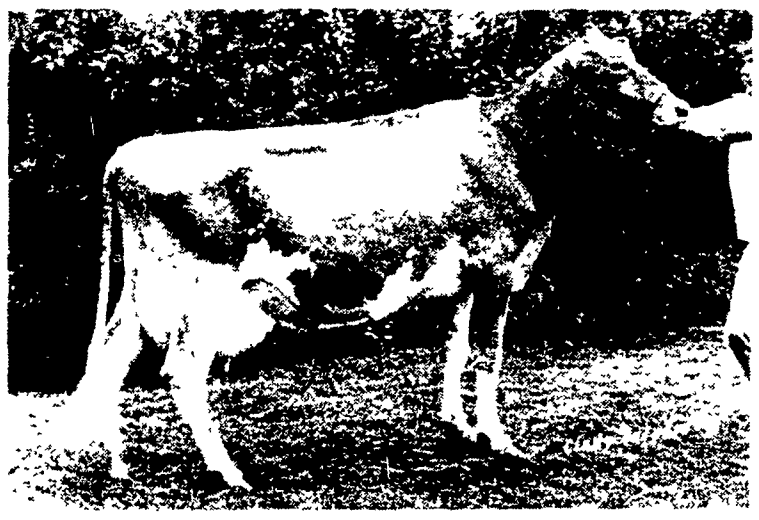
SAT. MARCH 26 - Public Sale of Farm Equipment, Business Equipment, Household Goods and Antiques. Located in York County, 4 mi. south of Cross Keys along Rt. 94. Emma Wetzel Estate. Dennis J. Plukert, Auctioneer

SAT. MARCH 26 - Public Sale of Farm Equipment, Butchering Equipment, Household Goods and Antiques. Located north of Hanover, PA (Carlisle St. Extended) Rt. 94 across from Elby's Restaurant, or from York, PA go west on Route 30 to Cross Keys and turn south on 94; go 4 miles to sale site. Emma Wetzel Estate. Dennis J. Plukert, Auctioneer.

327th SPECIAL GUERNSEY SALE
TUESDAY, JANUARY 27, 1983 - 12:30 P.M.
2 Bulls - 48 Cows And Bred Heifers

At the Guernsey Sales Pavilion, 6 miles East of Lancaster, PA on Route #30. Pav. Barn Phone (717) 392-9560; Pav. Office Phone (717) 394-2721.

IN THE SALE
HER DAUGHTER BY FAUVER HILL W SUPER STAR
Born 10/12/80 Due Jan. 83



HATWILL CHOICE VANESSA
12931-598 2-1 305
16176-759 3-3 315

Consigned by Herman Ginder, Mt. Joy, PA. Also from Ginders, a Western Glow Wistar PREMIER Bred Heifer, Dam with 16436-696 2-3 - 305 due at sale time. Three more bred heifers out of high producing dams. All due at Sale time.

FROM QUERIPEL & LEEDOM: A TELESTAR son out of a 15000 lb. dam, 9 bred heifers: 2 by Welcome Wistar FANCY, 2 by Housleys Dari FAYVOR, 2 by TELESTAR, 2 by CHOICE, 1 by T.H. MORGAN. 7 due Jan. 2 due Feb.

FROM SCOTT & ELSIE WOLFF: A Hollow View JETHRO dau. out of a dam of Western Glow DARIMOST with 12161-560 - 305-2x due 1/30/83 to DARI FAYVOR.

FROM HAMMOND DUGAN: A CHOICE dau. out of a dau. of Sande Hill DOUBLE EMORY with 11090-562 3-3 305, fresh 11/25/82.

FROM JOE THOMPSON: A top 3 yr. old by DEACON and out of a Minnies CHOICE due at sale time, 5 cows: 1 by FABIAN, 2 by T.H. JUPITER, 1 by SUPER STAR, 1 by Spring Jewels PRINCE.

FROM JACOB SMITH & SON: 5 Bred heifers & 4 cows from high record dams and by Welcome Holli PRINCE, Lone Palm Jeans JASON, Mulhocaway Butterfat HALYARD and Attebroc Flash DIVIDEND. 6 due Jan., 3 due Feb.

FROM CALVIN MAUSER: A son of CHOICE out of a V.G. dau. of Wee Manor TOP DIVIDEND with 17437-844-305. Born 11/9/81.

FROM LUTHER HUSTON: 4 Bred heifers due Jan. 2 by CHOICE, 1 by DARI FAYVOR & 1 by McDonalds Darimost TRADER.

FROM CARROLL SHORTALL: 5 bred heifers due Jan. 4 by McDonalds Darimost TRADER and 1 by Western Glow Wistar PREMIER.

FROM JEFFREY MARTZ: A Bred heifer by DEACON out of a daughter of DARI FAYVOR with 14360-514 3-7 305. Also 2 young cows due 2/12/83 & 2/4/83.

FROM ANCHOR & HOPE: A DARI FAYVOR Daughter due sale time.

ELESABETH INGALLS GILLET: A DARI FAYVOR due 12/22/82, a Foremost TOP JOLLY with 16450-565 3-10 - 305 due Dec. 30 '82.

SALE MANAGED BY:

PA GUERNSEY BREEDERS' ASSOC.
2497 Lincoln Hwy. East.
Lancaster, PA 17602
Lee G. Yost
Ph: 717/299-8955

THE MERRYMAN COMPANY
P.O. Box 566
Sparks, MD 21152
John B. Merryman, Auctioneer
Ph: 301/771-4625

WE BUY AND SELL HERDS FOR OUR
REGULAR MONTHLY SALES HELD IN OUR STATE APPROVED HEATED BARNS AT SMOKETOWN QUALITY DAIRY SALES

Located East of Rt. 30 along Rt. 340 near RT. 896, Smoketown, Pa.

IF YOU HAVE A GOOD HERD OF DAIRY COWS TO BE SOLD WE WILL SELL THEM FOR YOU.

WE HAVE THE MARKET FOR YEARLINGS, OPEN HEIFERS AND BRED HEIFERS.

PRIVATE SALES DAILY
WE ARE SELLING DAIRY COWS,
SPRINGING HEIFERS AND
FRESH HEIFERS DAILY EVERY WEEK

"We aim to please and satisfy customers is our first concern". Years of experience.

PHONE 717-393-0930
Gordon W. Fritz, Licensed and Bonded

AUCTION SERVICE

PUBLIC AUCTION
9TH ANNUAL EQUIP. AUCTION
SAT., FEB. 26TH
10:00 A.M.

Call Your Consignments In Now So We May Advertise Them. Well Established Auction - Last Year We Sold 96% Of Our Consignments.

This Is Your Auction To Get The Job Done For You By Experienced Auctioneers.

CALL 301-658-6400
8:30 A.M. til 6:30 P.M.

Accepting:
Farm Equipment
Tools
Post-Wire
Vehicles
Tractors
Etc.

Phone 301-658-6400

Auctioneers: Hunter's Sale Barn, Inc.
Rt. 276, Rising Run, MD.

Hauling Available
Restaurant on Grounds
"Cecil County's Leading Auction Service"

PUBLIC SALE
MONDAY, FEBRUARY 14, 1983
10:00 A.M.
OF 80 ACRE FARM w/GRAIN STORAGE BINS LARGE BARN & WORK SHOP w/MODERN HOUSE (will be offered in 2 Tracts & then jointly)

Late Model farm machinery - 5 Int. Tractors & Equip. (1-4 wheel drive tractor), New Holland TR70 Combine - Tillage Equip. & Harvesting Equip.

LOCATED: 6 mi. west of Spring Grove, Pa. York County, off Rt. 116 at Porters Hill Rd. south to 1st cross Rd., turn right ½ mile to sale.

Complete list of details will be advertised at a later date.

Sale Conducted for:
GARDNER BROS. FARM
R.D. #3 Box 3330
Spring Grove, Pa.
717-225-1959
AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
717-764-6412

HOLSTEIN DISPERSAL
On the farm located on Beaver Dam Road, 3 miles from Johnsville and 3 miles from Union Bridge, in Frederick Co., Md. Take Beaver Dam Road off Route 75 and the farm is one mile on the right.

TUESDAY, JANUARY 18
(Snow Date - Friday, January 21)
11:00 A.M.
88 HOLSTEINS 88
COWS - 30 Registered - 15 Grades
HEIFERS - 27 Registered - 16 Grades
(Nearly all grades are identified)
T.B. and Bangs tested for Interstate Shipment
Pregnancy Checked
DHI Rolling Herd Average: 16,141M 3.6% 584F

Good Production Records:
5 from 20,000M to 28,440M
13 from 17,000M to 20,000M
7 from 15,000M to 17,000M
12 from 500F to 600F
11 from 600F to 700F
7 from 700F to 935F
35 Heifers selling from dams with records from 15,000M to 28,000M

Good Breeding and Type
Much of the herd is A.I. sired and also bred A.I. The herd has been classified and four VG cows are selling. Twelve daughters of VG cows sell also. Seven cows fresh in December and sixteen since September 1.

Many Good Cow Families
KINGSTEAD HI RETA MAE - a VG daughter of Kingstead Hi Hope with 20, 830M and 698F sells fresh in December. She also has two daughters selling, one an open yearling by Char-Sam Elevation Pabst, the other one bred and due near sale time.
HOODSTEAD CRAZY DONNA - VG 86 with 17,950M and 605F sells fresh in November. She has two milking daughters selling, one a VG Paclamar Astronaut with 15,070M and 496F fresh in December, and a Sageser Chief Astronaut also fresh in December. A yearling daughter also sells.
A GRADE COW BIP has 28,440M and 935F and sells with 3 daughters and a granddaughter. Her milking daughter selling has 19,101M and 691F (Inc.) as a 2-yr. old.
Many other good ones to choose from.

SEMEN AND SEMEN TANK
MVEAL No. 20 Semen Tank. Semen selling includes Marvex, Jupiter, Willow, Superior, Mark A, etc.

Lunch available — Catalogs sale day
Sale in tent
Terms: Cash or Good Check

Sale Manager's Note: This is a good herd of cows with good production records and an outstanding group of home raised heifers. Don't miss it if you need either registered or grade cattle.

A.T., H.N., & MIKE GROSSNICKLE
THREE NICKELS FARM
11833 Beaver Dam Road
Union Bridge, Md. 21791
(301) 775-2231
Sale Manager
REMSBURG SALE SERVICE
P.O. Box 177
Jefferson, Md. 21755
(301) 473-8214

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. MARCH 26 - Public Sale of Farm Machinery. Located at R.D. 4, Newville, Cumberland Co., PA. Sam and Katherine Alexander, Owners. Kling's Auction Service.

SAT. MARCH 26 - Public Sale of Tractors, Haybine, Power Farm Machinery, Tools and Etc. Located ½ mi. east of Oxford, PA on Rt. 472. J. Dean Cheek, Jr., Owner. H. Whiteside and Assoc., Auctioneers.

SAT. MAR. 26 - Construction Equip. Consignment Sale located in Wall Township, NJ. Vilsmeier Auction Co. Inc. 215-699-5833.

SAT. MAR. 26 - 9:30 A.M. Gap Fire Co. Sale, Gap, PA. Selling All Kinds of New and Used Merchandise, Tools, Furniture, Quilts, Antiques, etc. Ira Stoltzfus & Son, Auctioneers

WED. MAR. 30 - 10 A.M. Consignment Sale of Work and Driving Horses by Keister's Middleburg Auction Sales, Inc. Rt. 555 3 miles East of Middleburg, 5 miles west of Selinsgrove, Pa. Don and Walt Keister, Owners; Ray Long and Dave Imes, Auctioneers

APRIL

SAT. APR. 2 - 9:30 A.M. Public Sale of New and Used Farm, Industrial, Misc. Machinery, Marshall Machinery, Inc., Rt. 652, 5 mi. east of Honesdale, PA

THURS. APRIL 7 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

FRI. APRIL 8 - Public Sale of Farm Equipment at New Holland Sales Stables, Inc. New Holland, Penna.

FRI. APRIL 8 - 9:00 A.M. Public Sale of Farm Equipment at New Holland Sales Stables, Inc, 12 miles east of Lancaster, Pa at New Holland, Pa For more information contact Norman Kolb or Abe Diffenbach 717-354-4341

APRIL 15 - 7 P.M. Horse Sale at New Holland Sales Stables, Inc., 12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa. For more information contact Abe Diffenbach, Mgr. 717-354-4341 or Norman Kolb 717-397-5538

FRI. APRIL 15 - 6:30 P.M. Consignment Cale of Feeder Cattle and Feeder Pigs by Keister's Middleburg Auction Sales, Inc. Rt. 555 3 miles East of Middleburg, 5 miles west of Selinsgrove, Pa. Don and Walt Keister, Owners; Ray Long and Dave Imes, Auctioneers

THURS. APR. 21 - Monthly Cow Sale at Mel Kolb, Inc, Maryland Farm, Woodsboro, MD

THURS. APR. 21 and FRI. APR. 22 - Two Day Sale of Farm Equipment. Located at Horst's Machinery Lot, Just east of Marion, PA. Ralph W. Horst, Manager.

SAT. APR. 23 - 17th Colonial Charolais Spring Sale. Located at the fairgrounds, Frederick, MD. Sponsored by the Colonial Charolais Assoc. Managed by Buzz Garey, Cattle Sales, Inc., 100 Walnut Lane, Morrisville, PA 19067.

SAT. APRIL 23 - Public Auction of Fruit, Flowering and Shade trees, shrubs and foliage plants by Spring Grove Nursery located along Union Grove Road just east of Terre Hill off Route 625. John E. and Paul E. Martin, Auctioneer

FRI. APRIL 29 - 6 P.M. Special Heifer Sale. Located at the Belleville Livestock Market.

SAT. APRIL 30 - 3rd Annual Spring Public Auction of Hardware Items and Lawn and Garden Equipment by Farmersville Equipment Inc., Farmersville, Pa.

SAT. APRIL 30 - 10 A.M. Consignment Sale of Work and Driving Horses by Keister's Middleburg Auction Sales, Inc Rt. 555 3 miles East of Middleburg, 5 miles west of Selinsgrove, Pa Don and Walt Keister, Owners, Ray Long and Dave Imes, Auctioneers

MAY

THURS. MAY 5 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa

MAY 6 - 7 P.M. Horse Sale at New Holland Sales Stables, Inc, 12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa. For more information contact Abe Diffenbach, Mgr. 717-354-4341 or Norman Kolb 717-397-5538

SAT. MAY 14 - 10:00 A.M. Annual Grade Heifer Sale at New Holland Sales Stables, Inc., 12 miles east of Lancaster, Pa. at New Holland, Pa. for more information contact Norman Kolb or Abe Diffenbach at 717-354-4341

THURS. MAY 19 - 11:00 A.M. Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

JUNE

THURS. JUNE 2 - 11:00 A.M. Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

SAT. JUNE 4 - 10:00 A.M. Annual Registered Heifer Sale at New Holland Sales Stables, Inc., 12 miles east of Lancaster, Pa. at New Holland, Pa. For more information contact Norman Kolb or Abe Diffenbach at 717-354-4341

THURS. JUNE 16 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

SAT. JUNE 25 - Colonial World Class Sale. Located at Stone-Del. Charolais Farms, Hartville, Ohio. The Colonial Charolais Association Managed by Buzz Garey, Gary Cattle Sales, Inc., 100 Walnut Lane, Morrisville, PA 19067.

JULY

THURS. JULY 7 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

THURS. JULY 21 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

AUGUST

THURS AUG 4 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, Pa

THURS AUG 18 Monthly Cow Sale at Mel Kolb, Inc, Maryland Farm, Woodsboro, MD

SEPTEMBER

THURS SEPT 1 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

THURS. SEPT. 15 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

OCTOBER

THURS OCT. 6 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road Lancaster, Pa

THURS OCT 20 Monthly Cow Sale at Mel Kolb, Inc, Maryland Farm, Woodsboro, MD

NOVEMBER

FRI. NOV. 4 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, Pa

THURS. NOV 17 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

DECEMBER

FRI. DEC 2 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa

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DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

DAIRY CATTLE SALE
FRIDAY, JANUARY 28, 1983
1:30 P.M.

PENNS VALLEY LIVESTOCK AUCTION
CENTRE HALL, PA.
(At the intersection of Rt. 45 and 144)

REGISTERED AND GRADE HOLSTEINS
- BULLS
- SPRINGERS
- FRESH COWS
- BRED HEIFERS
- DRY COWS
- OPEN HEIFERS

- Early Consignment Appreciated
- Cattle Can Be Checked In Thursday & Friday

Health Charts Furnished
Ron Gilligan, Auctioneer

★ ★ NOTICE ★ ★
Dairy Sale Held Every Fourth Friday
Next Sale February 25th 1:30 P.M.

For More Information Call: 814-364-9096
814-364-1796
717-899-7293

- Restaurant Open -
Free Ice Cream for all Farmers

EARLYBIRD PENS!

The "Earlybird" Pen idea has proved that it works! Cow for Cow you can see the difference when they are sold. This is not to say that a common cow in the "Earlybird" Pen will sell better than a good cow in the regular pen, but the Early Cows yield better so naturally they bring a higher live weight price. The Top Cow in the sale is not always in the "Earlybird" pen but if it was it would bring even more!

"Earlybird" Pens close at 2:00 P.M.
(Cows & Hogs)

CARLISLE
Livestock Market
Exit 12 Off I-81
"An Old Friend With New Ideas"
Every TUESDAY

FRALEY
Auction Co.
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Livestock, Farm & Heavy Equipment, Real Estate, Estates, Etc.
Complete Auction Service with tents & dairy platform.

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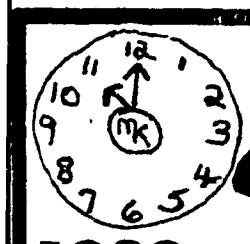


Happy New Year!

1983
IT'S TIME TO BUY
QUALITY HOLSTEINS
THURSDAY,
JANUARY 20, 1983
At
11:00 A.M.

MARYLAND MONTHLY HOLSTEIN SALE

MELVIN KOLB INC.

LOCATION: At my Maryland Farm, located ½ mile northwest of Woodsboro, on Route 550, in Frederick County

150 HIGHEST QUALITY HOLSTEINS 150

Mr. Farmer:

You are cordially invited to attend our Sale on January 20th and improve your herd with top quality Holsteins, both registered and grades.

There will be 50 head of nice Purebred cows, several with good pedigrees and records from the most popular sires. Their ages range from 2 to 5 years. There are just too many good cows to list individually in this ad.

There will be 50 head of fancy Grade first calf heifers, all just fresh or close to freshening, shipped from Maine.

We will have 50 head of good big, rugged heavy-milked Grade cows.

All of these fine cattle were individually selected from Wisconsin, Maine, New Hampshire, Canada, Pennsylvania and Maryland.

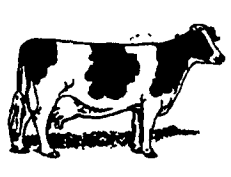
Start the new year out right. Come to our Sale on January 20th and improve your income for 1983!

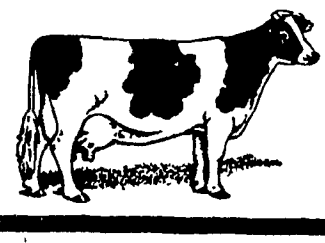
Wishing you a happy & prosperous New Year,
MELVIN KOLB, Sale Manager
ROBERT MULLENDORE, Auctioneer
MEHRLE WACHTER, Clerk

FREE LUNCH FOR ALL DAIRY FARMERS!
FREE TRANSPORTATION FOR LANC. CO. AMISH — Please call 569-2106 or 569-6800.

PA. FARM: Dennis Kolb, Manager

MD FARM: Thomas Miller, Manager





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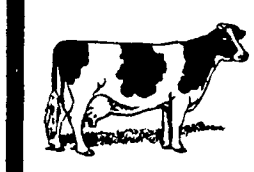


Private Sale This Week at
MELVIN KOLB, INC.

Located west of Lancaster on Dairy Rd. Take Rt. 283 west of Lancaster, exit beyond ABC Stud Barns at Flory Mill Rd., turn left after exiting, go to the Mill, then sharp right under the railroad bridge. Barn is within sight of Rt. 283.

Barn no. 717-569-6800 or 569-2106
Residence no. 717-393-7459

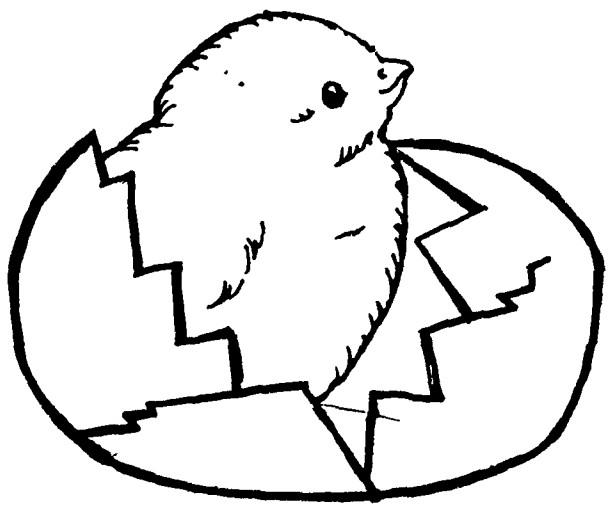
3 loads of Good, Big, Heavy Milk Cows, just fresh or springers.
100 head Grade and Purebred Springers
Open Heifers-all sizes
1 load Fancy Sorrel Draft Horses from Kentucky
1 load Quality Draft Horses from Tennessee.
8 matched Sorrel teams of Horses, 3-7 yrs. old
1 load Big, Strong Mules, 16-17 hands tall, Cream of the Crop from Kentucky!

Priced to Sell!

Thank you,
MEL KOLB

2220 Dairy Road, Lancaster, PA 17601
Barn: 717-569-6800 or 569-2106
Residence: 717-393-7459

NOW OPEN EVENINGS



THIS IS ONLY THE BEGINNING.....

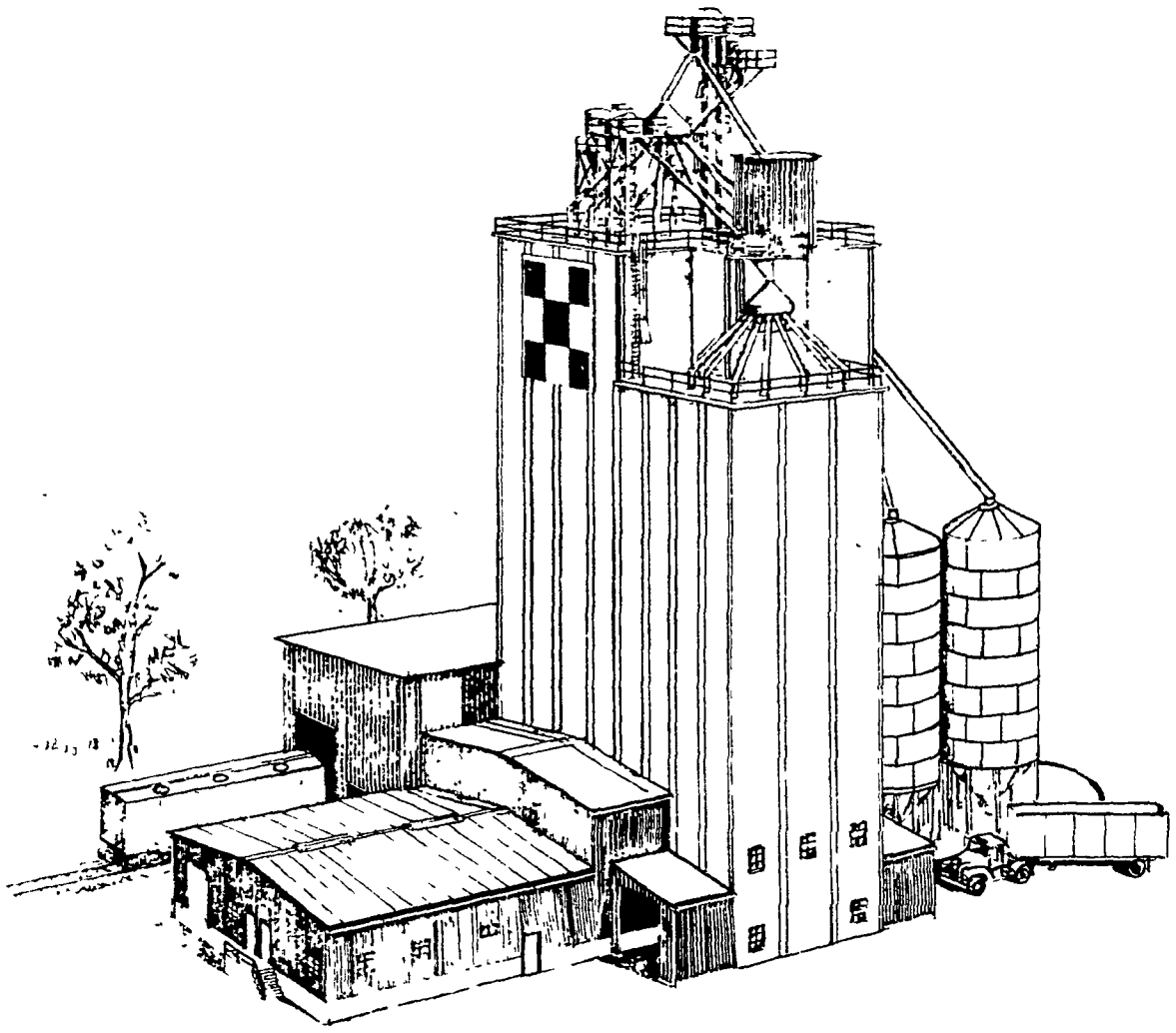
ANNOUNCING
ON
JANUARY 17, 1983

RALSTON PURINA COMPANY OPENS

2 NEW PLANTS

LANCASTER WYALUSING

THESE 2 PLANTS REPRESENT RALSTON PURINA'S CONTINUING COMMITMENT TO PA. AGRICULTURE BY SERVING THE FARMER WITH LIVESTOCK AND POULTRY FEEDS FOR OVER 80 YEARS



"WE'RE GROWING BETTER"

SEE YOUR LOCAL PURINA DEALER FOR ALL OF YOUR LIVESTOCK AND POULTRY NEEDS